MEMORANDUM

Agenda Item No. 8(R)3B



Date:

October 2, 2007

To:

Honorable Chairman Bruno A. Barreiro

and Members, Board of County Commissioners

From:

George M. B

County Man

Subject:

Contract award recommendation for design of upgrades for the Miami-Dade Water and Sewer

Department's Sanitary Sewer Pump Stations - Project No: E06-WASD-03; Contract No: E06-WASD-03

Recommendation

This recommendation for award for Contract No. E06-WASD-03 between SRS Engineering, Inc. and Miami-Dade County has been prepared by Miami-Dade Water and Sewer (MDWASD) and is recommended for approval. The consultant is to provide engineering design, limited construction management services and project coordination services to upgrade various pump stations throughout the County's sewer system.

Scope

PROJECT NAME:

Design of Upgrades for MDWASD's Sanitary Sewer Pump Stations

PROJECT NO:

E06-WASD-03

CONTRACT NO:

E06-WASD-03

PROJECT DESCRIPTION:

MEOFIVED

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MPROVENIES

The Consultant, SRS Engineering, Inc. is to provide engineering design, limited construction management services and project coordination services to upgrade various pump stations throughout the County's sewer system.

The scope of services consists of complete design services which includes but is not limited to performing preliminary route analysis, site investigations, surveying, geotechnical services, maintenance of traffic plans, hydraulic analysis, coordination with other utilities and municipalities and the public. Assistance during the permitting and procurement phases will also be included as well as limited construction management services which entails providing services on an as-needed basis such as periodic site inspections and attendance at meetings, review shop drawings, respond to information requests, review claims and potential change orders,

and review contract schedules.

The Consultant will also provide project coordination services to include establishing a plan to implement projects and track project schedules, budget and deadlines.

PROJECT LOCATION:

Various locations throughout Miami-Dade County

PRIMARY COMMISSION

DISTRICT:

Various Districts

APPROVAL PATH:

Board of County Commissioners

OCI A&E PROJECT

NUMBER:

E06-WASD-03

USING DEPARTMENT:

Miami-Dade Water and Sewer Department

MANAGING DEPARTMENT:

Miami-Dade Water and Sewer Department

Fiscal Impact / Funding Source

FUNDING SOURCE:

SOURCE

Wastewater Renewal and Replacement Fund, Current and Future WASD

Revenue Bonds

PTP FUNDING:

No

GOB FUNDING:

No

CAPITAL BUDGET

PROJECTS:

BUDGET PROJECT / DESCRIPTION

AWARD **ESTIMATE**

9650371-LIFT STATION UPGRADES AND STRUCTURAL

MAINTENANCE IMPROVEMENTS

Book Page: 305 Funding Year: FY 2006-2007

\$687,500.00

9652002-PUMP STATION GENERATORS AND

MISCELLANEOUS UPGRADES

Book Page: 307 Funding Year: From Prior Years' Funding

\$687,500.00

Project Totals: \$1,375,000.00

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

TYPE CODE DESCRIPTION

Prime 6.02 WATER AND SANITARY SEWER SYSTEMS -

MAJOR WATER AND SANITARY SEWAGE

PUMPING FACILITIES

Prime 17.00 ENGINEERING CONSTRUCTION MANAGEMENT

Other 9.02 SOILS, FOUNDATIONS AND MATERIALS

TESTING - GEOTECHNICAL AND MATERIALS

ENGINEERING SERVICES

Other 11.00 GENERAL STRUCTURAL ENGINEERING

Other 12.00 GENERAL MECHANICAL ENGINEERING

Other 13.00 GENERAL ELECTRICAL ENGINEERING

Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING

Other 16.00 GENERAL CIVIL ENGINEERING

NTPC'S DOWNLOADED:

130

PROPOSALS RECEIVED:

21

CONTRACT PERIOD: 1095 Calendar Days; Three (3) Years

CONTINGENCY PERIOD: 109

IG FEE INCLUDED IN BASE Y

CONTRACT:

Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE:

\$1,250,000.00

BASE CONTRACT

AMOUNT:

\$0.00

CONTINGENCY

ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY

CODE):

TYPE PERCENT AMOUNT COMMENT

PSA 10%

\$125,000.00

TOTAL DEDICATED

ALLOWANCE:

\$0.00

TOTAL AMOUNT:

\$1,375,000.00

Track Record / Monitor

EXPLANATION

On February 7, 2007, MDWASD Projects E06-WASD-01 and E06-WASD-03 were advertised as a group with other MDWASD Projects grouped separately, making for a total of 10 projects. The advertisement stated that firms were to submit one proposal per group and the prime consultant selected for a particular project would be ineligible for any of the remaining projects.

The Competitive Selection Committee met April 11, 2007 and ranked SRS Engineering, Inc. second of the 21 proposals submitted. Milian, Swain & Associates was ranked first of the aforementioned proposals and was recommended for award of Project No. E06-WASD-01. SRS Engineering, Inc. was the next highly ranked firm and was selected for Project No. E06-WASD-03. The Competitive Selection Committee waived the 2nd Tier meeting.

The Negotiation Committee was approved May 30, 2007. On June 18, 2007 the Negotiation Committee held its first meeting with SRS Engineering, Inc. and concluded it's negotiations, this is the recommendation to award the contract to SRS Engineering, Inc.

Based on the Office of Capital Improvements CIIS database, the County has completed two (2) evaluations for SRS Engineering, Inc. (previously named Serralta Rebull Sergi, Inc. with an average overall performance of 3.3 points out of a total of 4 points.

SUBMITTAL DATE:

3/9/2007

ESTIMATED NOTICE TO

PROCEED:

10/29/2007

PRIME CONSULTANT:

SRS Engineering, Inc.

COMPANY PRINCIPAL:

Ignacio Serralta, P.E.

COMPANY QUALIFIERS:

Ignacio Serralta, P.E.

COMPANY EMAIL

ADDRESS:

Ignacio@srs-corp.com

COMPANY STREET

ADDRESS:

14160 Palmetto Frontage Road, Suite 22

COMPANY CITY-STATE-

ZIP:

Miami Lakes, Florida 33016-1506

YEARS IN BUSINESS:

12

PREVIOUS CONTRACTS WITH COUNTY IN THE **LAST FIVE YEARS:**

Based on the Department of Procurement Management, Small Business Affairs, the consultants has received four (4) contracts from various Miami-Dade County

Departments for a total dollar value of \$5,863,001.

SUBCONSULTANTS:

Basulto & Associates, Inc., Kaderabek Company, Cankart-Essman, Inc., and J.

Bonfill & Associates, Inc.

MINIMUM QUALIFICATIONS

EXCEED LEGAL REQUIREMENTS:

MEETING DATE: 11/29/2006 SIGNOFF DATE: 12/13/2006

RESPONSIBLE WAGES:

REVIEW COMMITTEE:

No

No

REVIEW COMMITTEE

ASSIGNED CONTRACT

MEASURE GOAL

COMMENT

MEASURES:

CBE

35.00% CBE

CWF

0.00% Not Applicable

MANDATORY CLEARING

HOUSE:

No

CONTRACT MANAGER

NAME/PHONE/EMAIL:

Rolando M Roque

305 663 7218

RoqueR@miamidade.gov

PROJECT MANAGER

NAME/PHONE/EMAIL:

Patty David

786-552-8040

pattyd@miamidade.gov

Background

BACKGROUND:

SRS Engineering, Inc. will provide engineering design, limited construction management services, and project coordination services to upgrade various pump stations throughout the County's sewer system. These upgrades are needed to rehabilitate existing wet wells, to install new submersible pumps and related piping and value controls, to install generators, and to replace electrical control panels where needed.

BUDGET APPROVAL FUNDS AVAILABLE:	OSBM DIRECTOR	8-25-09 DATE
APPROVED AS TO LEGAL SUFFICIENCY:	COUNTY ATTORNEY	8-7-07 DATE
CAPITAL IMPROVEMENTS CONCURRENCE:	OCI DIRECTOR	8/21/07 DATE
	ASSISTANT QOUNTY MANAGER	8/27 DATE
CLEDK DATE		

DATE

Contract to Award Recommendation Design of Upgrades for Sanitary Sewer Pump Stations SRS ENGINEERING, INC. Project No. E06-WASD-03

BUDGET PROJECT AND DESCRIPTION: 9650371 - Life Station Upgrades and Structural Maintenance Improvements 9652002 - Pump Station Generators and Miscellaneous Upgrades Wastewater Renewal and Replacement Fund, **FUNDING SOURCE:** Current and Future WASD Revenue Bonds **INDEX CODES:** EW621 ASSISTANT DIRECTOR, **ENGINEERING: DEPT. BUDGET OFFICER** PEDRO VELAR ASSISTANT DIRECTOR, **FINANCE** DIANE CAMACHO **DEPUTY DIRECTOR, OPERATIONS** JOSEPH A. RUIZ, JR.

STRATEGIC AREA:

Neighborhood and Unincorporated Area Municipal Services

DEPARTMENT:

Water and Sewer

******* FUNDED PROJECTS *******
(dollars in thousands)

LIET STATION LIDGRADES	AND STRUCTURAL	MAINTENANCE IMPROVEMENTS
LIFT STATION UPGRADES	AND SIRUCIUKAL	. MAIN JENANCE IMPROVEMENTS

PROJECT # 9650371

DESCRIPTION: Repair, replace, and upgrade existing lift stations throughout the wastewater system

LOCATION: Systemwide

Systemwide

NINI IAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: DISTRICT(s) SERVED:

Systemwide Systemwide

9,734

9,734

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE: **PRIOR** 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 FUTURE TOTAL Wastewater Renewal Fund 15,557 4,008 4,451 10,134 9,734 9,734 9,734 9,734 73,086 **TOTAL REVENUE:** 15,557 4,008 4,451 10,134 9,734 73,086 9,734 9,734 9,734 **EXPENDITURE SCHEDULE: PRIOR** 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 **FUTURE** TOTAL Planning and Design 822 261 1,100 922 886 886 887 887 6,651 9,212 Construction 8,216 2,612 11,005 8,848 8,848 8,847 8,847 66,435

12,105

NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT # 9653411

73,086

9,734

DESCRIPTION: Construct a chlorine building, improve scum collection; and replace sluice gates in the pre-treatment bar screen room

2,873

9,038

LOCATION:

TOTAL EXPENDITURES:

2575 NE 151 St

North Miami

DISTRICT LOCATED:

10,134

4

9,734

TOTAL EXPENDITURES:	1,454	889	450	. 0	300	75	917	1,708	5,793
 * : : : : : : : : : : : : : : : : : : :									
Construction	1,322	808	409	0	273	68	834	1,553	5,267
Planning and Design	132	81	41	0	27	7	83	155	526
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
TOTAL REVENUE:	2,793	0	0	0	375	0	2,625	0	5,793
= ====================================									
Future WASD Revenue Bonds	0	0	0	0	0	0	2,625	0	2,625
WASD Revenue Bonds Sold	2,446	0	0	0	0	. 0	0	0	2,446
Wastewater Connection Charges	347	0	0	0	375	0	0	0	722
REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			

STRA	TEGIC	AREA:

Construction

TOTAL EXPENDITURES:

Neighborhood and Unincorporated Area Municipal Services

******* FUNDED PROJECTS ******* (dollars in thousands)

DEPARTMENT: Water and Sewer							(d	ollars in thous	sands)
PUMP STATION GENERATORS AND MISCELLAR DESCRIPTION: Install emergency generators and	NEOUS UPO	GRADES	upgrades at v	wastewater ou	ımp stations			PROJECT	# 9652002
LOCATION: Systemwide				μ-					
Systemwide				DISTRICT LO	OCATED.	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
WASD Revenue Bonds Sold	2,538	0	0	0	0	0	0	0	2,538
Future WASD Revenue Bonds	0	0	0	13,800	0	0	4,000	0	17,800
=									
TOTAL REVENUE:	2,538	0	0	13,800	0	0	4,000	0	20,338
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	206	12	13	356	596	303	121	243	1,850
Construction	2,056	121	130	3,561	5,954	3,030	1,212	2,424	18,488
TOTAL EXPENDITURES:	2,262	133	143	3,917	6,550	3,333	1,333	2,667	20,338
PUMP STATION IMPROVEMENTS PROGRAM								PROJECT #	9651071
DESCRIPTION: Upgrade pump stations systemwid	e to meet fo	recasted dem	nands						
LOCATION: Systemwide		•							
Systemwide				DISTRICT LO	CATED.	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Wastewater Connection Charges	11,603	0	0	0	0	0	0	0	11,603
WASD Revenue Bonds Sold	35,080	0	0	0	0	0	0	0	35,080
Future WASD Revenue Bonds	0	0	0	20,000	0	0	24,000	0	44,000
TOTAL REVENUE:	46,683	0	0	20,000	0	0	24,000	0	90,683
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	2,648	1,182	419	335	726	759	1,150	1,034	8,253

11,802

12,984

4,183

4,602

3,341

3,676

7,255

7,981

7,584

8,343

11,490

12,640

10,326

11,360

82,430

90,683

26,449

29,097

Memorandum

Date:

April 23, 2007

To:

Roger Hernstadt, Director

Office of Capital Improjements

From:

Marsha E. Jackman, Director

Department of Business Development

Subject:

CBE Compliance Review

Project No. E06-WASD-03

Design of Upgrades for Sanitary Sewer Pump Stations

The Department of Business Development (DBD) has completed its review of the above-referenced project for compliance with the Community Business Enterprise (CBE-A/E) Program for Architectural and Engineering Services. The contract measure established for this project is a 35% CBE subconsultant goal.

The Construction Contracts Section of the Miami-Dade Office of Capital Improvements has submitted proposals from Marlin Engineering, Inc. (#1), SRS Engineering, Inc. (#8), and Milian, Swain, & Associates, Inc. (#12) for compliance review.

Marlin Engineering, Inc. (#1) submitted the required Schedule of Participation that listed CBE subconsultant Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc. to perform General Mechanical Engineering and General Electrical Engineering at 35%. The Schedule of Participation also listed Non-CBE Tierra, Inc. to perform Geotechnical and Materials Engineering Services, but is not being utilized to meet the 35% CBE goal. The Letter of Intent submitted was in agreement with the Schedule of Participation. Marlin Engineering, Inc. is in compliance with the CBE Participation Provisions.

SRS Engineering, Inc. (#8) a certified CBE-A/E firm submitted the required Schedule of Participation that listed itself to perform W & S Sewer Systems-Major Water & Sewer Pumping Facility, General Civil Engineering, and Engineering Construction Management at 35%, utilizing its own forces to satisfy the established CBE-A/E goal. SRS Engineering, Inc. is in compliance with the CBE Participation Provisions.

Milian, Swain, & Associates, Inc. (#12) a certified CBE-A/E firm submitted the required Schedule of Participation that listed itself to perform W & S Sewer Systems-Major Water & Sewer Pumping Facility, General Civil Engineering, and Engineering Construction Management at 75%. The Schedule of Participation also listed CBE sub-consultants BCC Engineering, Inc. to perform General Structural Engineering at 7.5% and Vital Engineering, Inc. to perform General Mechanical Engineering and General Electrical Engineering, also at 7.5%. The Letters of Intent submitted were in agreement with the Schedule of Participation. Milian, Swain, & Associates, Inc. is in compliance with the CBE Participation Provisions.

Compliance Memorandum
Roger Hernstadt
April 23, 2007
Project No. E06-WASD-03
Page 2

09:11

Please note that DBD staff only reviewed and addressed compliance with the CBE-A/E program. The Construction Contracts Section of the Miami-Dade Office of Capital Improvements is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to contact Vivian O. Walters, Jr. at (305) 375-3138.

cc: Luisa Millan-Donovan, OCI Jeboria Stanley, DBD File



Trade Set Aside (MCC)

No Measure

Dent, of Business Development

	Dept. o		bakant			
DEPARTMENT OF BUSINESS DEVELOPMENT		Project Worl	RSNeet			
oject/Contract Title:	DESIGN OF UPGRADES FO				RC Date:	11
at any Courtment Name	THROUGHOUT THE MIAM	II-DADE WATER		SIC 871)	T4 31	
ject/Contract No:	E06-WASD-03 WATER & SEWER DEPART	Th (FA)T	Funding Source:	estrat a.	Item No:	
artment: mated Cost of Project/Bid:		IMENI	WASTEWATER RENE REVENUE B	WAL & Res	ubmittal Date():
eription of Project/Bid:	TO ESTABLISH A CONTRACT TO I	EMPLOY AN ENGENEL		anepring servic	TES POR THE	
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Subtrade		<u>Cat</u> .	Estimated Value	to Base Bid	Availability	:
GENERAL MECHANICA		CBE	\$62,500.00	5.00%	24	
GENERAL ELECTRICAL		CBE	\$125,000.00	10.00%	25	1.
SURVEYING AND MAPP		CBE	\$37,500.00	3.00%	11	
GENERAL CIVIL ENGINE	· · · · · -	CBE	\$62,500.00	5.00%	55	
ENGINEERING CONSTRU GEOTECHNICAL & MAT		CBE	\$125,000.00	10.00%	73	
SERVICES	enals engineering	CBE	\$25,000.00	2.00%	7	
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g Wages: YES	NO X			4		
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-	ب الحكا					
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Bid Preference

Selection Factor

1-03

Deferred

BUDGET PROJECT 9650371

Project Title: 9650371-LIFT	STATION UP	GRADES AN	ND STRUCT	URAL MAI	NTENANC	E IMPROVI	EMENTS		
Project Desc: Repair, replace, and upgrade existing lift stations throughout the wastewater system									
Project \$\$	Start:	End:	Prior:	<u>06-07:</u>	<u>07-08:</u>	<u>08-09:</u>	<u>09-10:</u>	Total:	
(\$\$ in 000's)	10/1/2001	9/30/2011	9,038	2,873	<u>12,105</u>	<u>10,134</u>	9,734	73,086	
Project Type: Capital									
	CDP	Web Projec	t Milestone	s (\$ IN 000)'S)				
Milestone:	Start:	End:	Prior:	<u>06-07:</u>	<u>07-08:</u>	<u>08-09:</u>	<u>09-10:</u>	Total:	
Planning/Design	N/A	N/A	822	261	1,100	922	886	6,651	
Construction	<u>N/A</u>	<u>N/A</u>	8,216	<u>2,612</u>	<u>11,005</u>	9,212	<u>8,848</u>	<u>66,435</u>	
CDPWeb Project Revenue (\$ IN 000'S)									
Revenue:	Start:	End:	Prior:	<u>06-07:</u>	<u>07-08:</u>	<u>08-09:</u>	<u>09-10:</u>	<u>Total:</u>	
Wastewater Renewal Fu	N/A	N/A	15,557	4,008	4,451	10,134	9,734	73,086	



Current Contracts for Project 9650371

CIIS <u>Award</u>
<u>Award</u>
0,000.00
0,000.00
0,000.00
0,000.00
0,000.00
0,000.00

Total Allocated: \$1,675,000.00 \$1,675,000.00

Current Sites for Project 9650371

<u>Site</u>	<u>Location</u>
68608	Various Locations

BUDGET PROJECT 9652002

Project Title: 9652002-PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

Project Desc: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations

Project \$\$ Start: End: Prior: 06-07: 07-08: 08-09: 09-10: Total: (\$\$ in 000's) 10/1/1998 9/30/2009 2,262 133 6,550 143 3,917 20,338

Project Type: Capital

CDPWeb Project Milestones (\$ IN 000'S)

Milestone:	Start:	End:	Prior:	<u>06-07:</u>	<u>07-08:</u>	<u>08-09:</u>	<u>09-10:</u>	Total:
Planning/Design	N/A	N/A	206	12	13	356	596	1,850
Construction	<u>N/A</u>	N/A	<u>2,056</u>	<u>121</u>	<u>130</u>	<u>3,561</u>	5,954	18,488



Current Contracts for Project 9652002

Dept	<u>ContractNo</u>	Contract Name	RIA Budget <u>Allocation</u>	Award Budget CIIS Allocation Award
WS	E06-WASD-01	Design of the MDWASD's Upgrade	\$0.00	\$687,500.00 \$1,250,000.00
WS	E06-WASD-01	Design of the MDWASD's Upgrade	\$687,500.00	\$0.00 \$1,250,000.00
WS	E06-WASD-03	Design of Upgrades for the MDW	\$687,500.00	\$0.00 \$1,250,000.00
<u>WS</u>	E06-WASD-03	Design of Upgrades for the MDW	\$0.00	\$687,500.00 \$1,250,000.00

Total Allocated: \$1,375,000.00 \$1,375,000.00

Current Sites for Project 9652002

Site Location

68613 Various Locations

Status View Exit



Projects

Goto Bottom

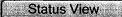


MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System All Contracts for FEIN 650607552 **SRS ENGINEERING, INC.**

DST DP	T Contract	<u>Name</u>	Location / Contractor	Estimated Completion Date	<u>Last</u> <u>Total Status</u> <u>Award</u> Date	% Complete / Status
30 PR	E00-PARK-05-2	Miscellaneous Civil Engineerin	Various Parks	3/5/2005	\$500,000 <u>5/5/2006</u>	100% / Work Order within Duration
0 DE	E01-DERM-03, EP-3	Consultants for Engineering Ma	Countywide	12/16/2004	\$4,500,000 <u>6/7/2005</u> 1:39:00 <u>PM</u>	100% / Complete
30 CQ	E05-OCI-02, C-5	Consultant Services for Constr	Countywide	N/A	\$750,000	0% / N/A
30 WS	E06-WASD-03	Design of Upgrades for the MDW	Various locations throughout M	N/A	\$1,250,000 <u>3/26/2007</u>	0% / On Schedule
<u>0</u> <u>PW</u>	EDP: EDP-PW-SR- 20040270			<u>N/A</u>	\$0 EDP:	<u>0% / N/A</u>
			Totals:	5	\$7,000,000	

^{*} Contracts with Green Name are PSA Agreements





Projects

Goto Top





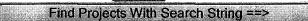
Capital Improvements Information System Contractor Evaluations Report

Dept	Contract	<u>Type</u>	Contractor / Architect Name	<u>Date</u>	Rater	Period	Rate
DE	E01-DERM-03, EP-3	PSA	Serralta & Associates, Inc.	5/30/2006	Keith Ng	Project conclusion or closeout	<u>3.3</u>
DE	E01-DERM-03, EP-3	PSA	Serralta Rebull Serig, Inc.	5/30/2006	Keith Ng	Project conclusion or closeout	3.3
DE	E01-DERM-03, EP-3	PSA	SRS Engineering, Inc.	5/30/2006	Keith Ng	Project conclusion or closeout	<u>3.3</u>
DE	E01-DERM-03, EP-3	PSA	SRS ENGINEERING, INC.	5/30/2006	Keith Ng	Project conclusion or closeout	3.3

Evaluation Count: 4 Contractors: 1 Average Evaluation: 3.3







Exit



Capital Improvements Information System EDP Projects Report

Dept Project

EDP-PW-SR-20040270

<u>Title</u>

<u>Firm</u>

SW 56 ST (MILLER DRIVE) FRIN SW 158 CT SRS ENGINEERING, INC. TO SW 152 AVE, ROADWAY IMPROVEMENTS

PPE

Ctr Date

Contact

11/9/2005 Leandro Ona

Amount \$38,001

Totals: 1

\$38,001

Exit



MIAMI DADE COUNTY A&E Firm History Report

From: N/A To: N/A

PRIMES

FIRM NAME: SRS ENGINEERING, INC. 14160 Palmetto Frontage Rd, Suite 22 Miam i Lakes, FL 33016

* Indicates closed or expired contracts

Monday, June 25, 2007



MIAMI DADE COUNTY A&E Firm History Report

From: N/A To: N/A

FIRM NAME: SRS ENGINEERING, INC. 14160 Palmetto Frontage Rd, Suite 22 Miami Lakes, FL 33016

PROJECT #

18

SUBCONTRACTORS						
DATE REG TO DATE REPORTED SUBCONTRACTORS	F	00		9.	0\$	<u> </u>
S OF	\$5,363,001	\$500,000	\$5,863,001	s		\$5,863,001
PAID TO PRIME AS OF	ıt	ပ္ပ	-	ge	Вu	 -:
AWARD AMOUNT	Total Award Amount	nange Orders Approved by BCC	•	luested Date Ran	Total Change Orders Pending	1
AWARD DATE	To	Total Change Orders		Total Change Orders Approved After Requested Date Range	Total Chan	
MEASURES		_		hange Orders		
DEPT.				Total C	-	
CONTRACT DEPT. MEASURES						

PRIMES

Change Orders without dates are pending BCC approval

* Indicates closed or expired contracts



MIAMI DADE COUNTY A&E Firm History Report

From: N/A To: N/A

PRIMES

FIRM NAME: SRS ENGINEERING, INC. 14160 Palmetto Frontage Rd, Suite 22 Miami Lakes, FL 33016

PROJECT# CONTRACT DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	DATE REQ TO DATE REPORTED	SUBCONTRACTORS
E01-DERM-03-EP ENGINEERING MANAGEMENT - MASTER CONSULTANT (6 AGREEMENTS AT \$4,000,000 EACH) (Resub. 10/4/01)	GOAL CBE 20%	11/03/2001	\$4,000,000	\$3,481,941 08/23/2005	O\$	* LAURA M. PEREZ AND ASSOCIATES, INC \$342,976.83 * REBULL AND ASSOCIATES, INC \$0.00
Change Order # 1 JUL-22-04			\$500,000			٠
			\$4,500,000			
E00-PARK-05 MISCELLANEOUS CML ENGINEERING PROFESSIONAL SERVICES AGREEMENTS (5 AGREEMENTS (8, \$500,000 EACH) (SIC 871)	NO MEASURE	03/06/2002	\$500,000	\$189,342 08/04/2006	0 \$	
			\$500,000			
EDP-PW-SR-20040270 SW 56 ST (MILLER DRVE) FRIN SW 158 CT TO SW 152 AVE, ROADWAY IMPROVEMENTS	NO MEASURE	11/09/2005	\$38,001	О Ө	O\$	
19			\$38,001			
E05-OCH02 C NOTICE OF CONSULTANT SERVICES FOR CONSTRUCTION INSPECTION SERVICES (FIVE (5) AGREEMENTS @ \$750,000.00 EACH) (SIC 871)	NO MEASURE	06/14/2006	\$825,000	\$567,494 11/29/2006	Q ⇔	

^{*} indicates closed or expired contracts Monday, June 25, 2007



MIAMI DADE COUNTY

A&E Firm History Report From: N/A To: N/A

PRIMES

FIRM NAME: SRS ENGINEERING, INC. 14160 Palmetto Frontage Rd, Suite 22 Miami Lakes, FL 33016

SUBCONTRACTORS					
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PROJECT#					

Monday, June 25, 2007



MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System Department of Environmental Resources Management

Project Evaluation

Evaluation Type: Standard Evaluation

Coi	ntı	rac	t
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E01-DERM-03, EP-3

Work Order No: N/A

Contract

Consultants for Engineering Management to Act as a Master Consultant for the Repair and Mitigation Tasks

Name:

Resulting from Hurricane Irene and the "No-Name" Storm

Award Amount:

\$4,500,000.00

Contact: Keith Ng

305-372-6482

Contract Type:

PSA

Contractor Consultant:

Serralta Rebull Serig, Inc.

FEIN: 650607552

Evaluator ID: ngk

Date: 5/30/2006

Period: Project conclusion or closeout

	···				· · · · · · · · · · · · · · · · · · ·	
L		Rat	ing *			
	4	<u>3</u>	2	1	N/A	Criteria
1-		7				Schedule - Quality of schedule & adherence to schedule resulting timeliness and minimizing delay to the owner and community.
2-		~				Cost effectiveness & efficiency - Budget compliance & value of wo
3-	V					Vision - Design - Concepts or adherence to criteria.
4-	7					Cooperation - Teamwork & relationship with owner, subs and suppliers.
5-	~					Coordination - Ability to organize, schedule and complete tasks in adherence to the schedule.
6-		Y				Accuracy & Technical Skills - Cost estimating, scheduling, shop an other drawings, plans, manuals, project documentation and conflic resolution.
7-		~				Completeness - Compliance with contract documents, permits, Co & standards.
8-		~				Responsiveness - Timely, clear & concise responses to owner comments and correspondence.
9-		~				Commitment - Intangibles & contribution to project success.
10-		~				Personnel - Quality and dedication of project staff.
11-		~				Management - Leadership ability.
12-		V				Quality - Work performed correctly the first time.

Overall Performance Average: 3.3

at Phone#						
Evaluation Reviewed by:	Supervisor 🗀	Division Chief	Assistant Director	Director [3	
The method of delivery of	this evaluation to	contractor/consulta	ant: Certified Mail	EMail 🗀	Fax 🗔	Hand 🗀
(Unresponsive Performance	ce by contractor/c	consultant requires	2 delivery methods)			
Evaluation delivered to:			•			

Documentation that supports this evaluation and Contractor's/Consultant's comments can be obtained by contacting:

* Rating Key

Superior performance - Exemplary quality, no intervention required - project completed on time or early at or below budget with no change orders or amendments other than owner requested changes.

- 3 Satisfactory performance Minor errors noted, addressed with timely corrective action. No serious errors noted or corrective action needed.
- 2 Guarded performance Errors and Omissions documented in writing with timely corrective action.
- 1 Unresponsive performance documented in writing without timely corrective action.
- N/A. No Information



MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System Department of Environmental Resources Management

Project Evaluation

Evaluation Type: Standard Evaluation

Co	onti	ract:

E01-DERM-03, EP-3

Work Order No: N/A

Contract

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11-		V				Management - Leadership ability.
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Overall Performance Average: 3.3

Documentation that support at Phone#	orts this evaluatio	on and Contractor's/	Consultant's comments	s can be obt	ained by c	ontacting:
Evaluation Reviewed by:	Supervisor	Division Chief	Assistant Director	Director [
The method of delivery of	this evaluation to	contractor/consulta	ant: Certified Mail	EMail 🗔	Fax 🗀	Hand 🗀
(Unresponsive Performan	ce by contractor/	consultant requires	2 delivery methods)			
Evaluation delivered to:			23			
* Dating Mass						

* Rating Key

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- 2 Guarded performance Errors and Omissions documented in writing with timely corrective action.
- 1 Unresponsive performance documented in writing without timely corrective action.
- N/A. No Information

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND SRS ENGINEERING, INC.

Agreement No.07SRSE001

	THIS N	10N-	EXCL	USI	VE P	ROF	ESSI	ONA	LS	SERV	/ICE	ES A	AGR	EEN	1EN	Γis	made	e and
entered	into thi	s	da	y of		,	2007	, by	and	betw	veen	Mi	ami-	Dade	e Cor	ınty	, a po	litical
subdivis	sion of	the	State	of	Florid	a, h	ereina	ıfter	refe	erred	to	as	the	"CC	UN.	Γ Υ" ,	, and	SRS
ENGINI	EERIN	G, IN	C. a Fl	lorid	la corp	orat	ion au	thori	zed	to do	o bus	sine	ss in	the !	State	of F	lorida	with
offices i	n Mian	ni-Da	de Coi	inty,	herei	nafte	r refe	rred 1	to as	s the	"EN	GI	VEE:	R".				

For and in consideration of the mutual agreements hereinafter contained, the COUNTY hereby retains the ENGINEER and the ENGINEER hereby covenants to provide the professional services described herein in connection with engineering design, limited construction management services and project coordination services to upgrade various pump stations throughout the Miami-Dade Water and Sewer System-hereinafter referred to as the "Project".

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No.	
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5.	Delay in Performance
6.	Compensation
7.	Methods of Payments
8.	Change of Principal and/or Project Manager
9.	Schedule of Work
10.	Right of Decisions
11.	Ownership of Documents
12.	Notices
13.	Audit Rights
14.	Subconsultants
15.	Prompt Payment to Small Business Subconsultants
16.	Warranty
17.	Termination of Agreement
18.	Duration of Agreement
19.	Default
20.	Indemnification and Insurance
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23.	Affirmative Action Plan
24.	Equal Opportunity
Project No. E06	
Agreement No.	

07/17/2007

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- 34. Security Restrictions
- 35. Sanctions for Contractual Violations
- 36. Severability

1. COUNTY OBLIGATIONS AND AUTHORIZATION TO PROCEED The COUNTY agrees that its Miami-Dade Water and Sewer Department, hereinafter referred to as the "Department", shall furnish to the ENGINEER any plans or other data available in the COUNTY files pertaining to the work to be performed under this Agreement. Information shown on such plans or data shall be that which has been made available to the COUNTY, and shall be provided to the ENGINEER without guarantee regarding its reliability and accuracy; the ENGINEER shall be responsible for independently verifying such information if it shall be used by the ENGINEER to accomplish the work undertaken pursuant to this Agreement.

The ENGINEER shall submit a proposal upon the Director's request prior to the issuance of a task authorization to proceed. No payment shall be made for the ENGINEER's time or service in connection with the preparation of any such proposal. The Director or his designee shall confer with the ENGINEER before any authorization to proceed is issued to discuss and agree upon the scope, time for completion, and fee for services to be rendered pursuant to the task orders, subject to the conditions of this Agreement. No payment shall be made for the ENGINEER's time on services in connection with the preparation of any such proposal.

The Director of the Miami-Dade Water and Sewer Department, hereinafter referred to as the "Director", or his designee, shall issue written task order authorizations to proceed to the ENGINEER for each section of the work to be performed hereunder. In case of emergency, the COUNTY, through the Director, reserves the right to issue oral authorizations to the ENGINEER with the understanding that written authorization shall follow within ten (10) working days. If no written authorization is issued within that time, the ENGINEER shall cease work and submit an invoice for work completed.

2. PROFESSIONAL SERVICES Upon receipt of authorization to proceed from the Director, the ENGINEER agrees to perform professional services associated with the requested work in accordance with the negotiated terms of the applicable written task order authorization to proceed. The services under this Agreement shall be performed by the ENGINEER during hours which generally correspond but are not necessarily limited to those office hours of the Department. The services under this Agreement shall be performed by the ENGINEER. Said services include providing engineering design, limited construction management services and project coordination services to upgrade various pump stations throughout the Miami-Dade Water and Sewer System.

Task Order One (Exhibit B) – The consultant will provide engineering design and preparation of construction documents for construction of modification and upgrades to Pump Station 502 as



described on the Design Scope of Work for Pump Station 502, which will include, but not limited to the following task:

- 1. Design work
- 2. Design Submittal
- 3. Limited Construction Services

The total compensation for Task Order One is \$61,680.80 and the work should be completed within 180 days once the Notice to Proceed has been issued. Any modification(s) made to Task Order One must be approved by the MDWASD Director or his designee. Additional task orders as authorized by the MDWASD Director will be forthcoming

- 3. ENGINEER'S RESPONSIBILITIES In connection with professional services to be rendered pursuant to this Agreement, the ENGINEER agrees to:
 - A. Use that degree of care and skill ordinarily exercised by other similar professionals in the field under similar conditions.
 - B. Maintain an adequate staff of qualified personnel on the work at all times to ensure its completion within the term specified in the applicable task order authorization to proceed.
 - C. Comply with the federal, state and local laws or ordinance applicable to the work.
 - D. Cooperate fully with the COUNTY in the scheduling and coordination of all phases of the work.
 - E. Report the status of the work to the Director upon request and hold pertinent data, and other products open to the inspection of the Director or designee at any reasonable time and during normal business hours.
 - F. Submit for COUNTY review design computations, sketches, and other data representative of the work's progress at the percentage stages of completion which may be stipulated in the applicable authorization to proceed. Submit for COUNTY approval the final work products upon incorporation of any modifications requested by the COUNTY during any previous review.
 - G. Confer with the COUNTY at any time during the further development and implementation of improvements for which the ENGINEER has provided design or other services as to interpretation of plans and other documents, correction of errors and omissions and preparation of any necessary plan thereof. The ENGINEER shall not be compensated for the correction of errors and omissions on the part of the ENGINEER.
 - H. Prior to final approval of the work by the Director, complete a preliminary check of any construction documents which require a permit or other approval from a county, city, state, or federal agency from which a permit or other approval is required.
 - I. Use computer and networking hardware, software and firmware standards as approved by the Information Technology (IT) Division of the Department. IT staff must be involved in the design phase of an application and in developing the testing, training and acceptance criteria of the application before it is placed into production. All applications and/or systems to be transferred to the COUNTY must have adequate end user and systems support documentation and as part of the design process for a project, any system needs should be identified and will require the approval of IT. All electronic data performed or produced in the performance of this agreement shall be transferred in an approved media and format by IT.
 - J. All systems developed by the ENGINEER pursuant to this Agreement shall become the property of the COUNTY.

Project No. E06-WASD-03 Agreement No. 07SRSE001 07/17/2007

- K. Application design, operation and security shall follow the COUNTY and WASD IT standards. Costs incurred to comply with these if the system is developed outside these parameters will be the burden of the consultant.
- L. The COUNTY reserves the right to require background checks on consultant staff working on sensitive WASD infrastructure information, especially GIS layers. The Department may request non-disclosure agreements to be signed regarding infrastructure information and shall hold the consultant responsible for the security of this data.
- M. All consultant staff wishing to gain access to work via the COUNTY network will require a network ID and password issued within the guidelines set forth for security. This ID will be terminated after use on the project, or if not signed-on to the network after 10 days.
- 4. TASK AUTHORIZATION: TIME FOR COMPLETION: The services to be rendered by the ENGINEER for each section of the work shall commence upon receipt of a written task order authorization to proceed from the Director or his designee subsequent to the execution of this Agreement, and be completed within the time stated in the authorization to proceed. Task assignment negotiations must be concluded within 21 calendar days from the date of the initial task order meeting between the department and consultant. Should negotiations and price proposal submittal not be provided within this time frame, the Office of Capital Improvements (OCI) shall be notified by the department to intervene, in an effort to resolve any delays.
- 5. DELAY IN PERFORMANCE: No claim for damages or any claim other than for an extension of time shall be made or asserted against the COUNTY by reason of any delays. The ENGINEER shall not be entitled to an increase in this Agreement sum or payment or compensation of any kind from the COUNTY or direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference or hindrance from any cause whatsoever; provided, however, that this provision shall not preclude recovery or damages by the ENGINEER for hindrances or delays due solely to fraud, bad faith or active interference on the part of the COUNTY or its agents. Otherwise, the ENGINEER shall be entitled only to extensions of this Agreement time as the sole and exclusive remedy for such resulting delay, in accordance with and to the extent specifically provided below.

The time to perform this Agreement shall be extended only if the ENGINEER is delayed in performing any obligation under this Agreement due to a force majeure or inevitable accident or occurrence, the ENGINEER shall request in writing a time extension from the Director within ten (10) days of said force majeure or inevitable accident or occurrence. Failure to make such written request within the specified time shall be a ban on the ability of the ENGINEER to bring any civil action for either compensable or non-compensable time extension. For the purpose of this Paragraph, force majeure shall mean an act of God which includes but is not limited to sudden, unexpected or extraordinary forces of nature such as hurricanes, floods, washouts, storms, fires, earthquakes, landslides, epidemics, explosions or other forces of nature. Inevitable accidents or occurrences shall mean those which are unpreventable by the ENGINEER and shall include but not be limited to strikes, lockouts, other industrial disturbances, wars, blockades, acts of public enemies or terrorism, insurrections, riots, federal, state, county and local governmental restraints, military action, civil disturbances, explosions, conditions in federal, state, county and local permits, bid protests, manufacturing and delivery delays, unknown or unanticipated soil, water or ground conditions and cave-ins, and contract default by the COUNTY's other consulting and design

engineers and contractors. Provision of the above specified notice shall be a condition precedent to maintenance of a claim for delay.

Such acts or events do not include inclement weather (except as noted above) or the acts or omissions of subconsultants, material men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above.

6. COMPENSATION: The COUNTY agrees to pay and the ENGINEER agrees to accept a fee representing full compensation for the performance of the services specified herein. The ENGINEER shall submit monthly invoices for all work in progress using a format and procedure provided by the Department and in accordance with the Prompt Payment Ordinance. Invoices shall be submitted within 120 days of the performance of the service being billed. The COUNTY shall not pay invoices that are not properly submitted within that period. Additionally, the COUNTY may withhold payment of any invoices from the ENGINEER if the COUNTY determines that the ENGINEER submitted and received payment of an inaccurate invoice, without limitation to any other legal or equitable remedies. Fees and other compensation will be computed in accordance with one or a combination of the methods outlined below as specified in a written task authorization:

A. Fee as a Multiple of Direct Salary Cost and Fixed Hourly Rate

- (1) The fee for professional services rendered by the ENGINEER's employees, principals excluded, shall be computed based on the direct salary cost, as reported to the Internal Revenue Service, excluding bonuses or awards if applicable, for the time of said employee engaged directly in the work, times a negotiated multiplier of 2.85 for office employees, 2.4 for the ENGINEER's employees working in COUNTY offices and 2.1 for all field employees excluding surveying. This fee shall constitute full compensation to the ENGINEER for costs incurred in the performance of the work such as salaries, overhead, fringe benefits, operating margin and all other costs not covered by reimbursable expenses.
- (2) For personnel required to be paid overtime, compensation for overtime work considered necessary and authorized in advance by the Director shall be computed with a multiplier of 1.1 times the overtime rate and number of hours (1.1 x overtime rate x number of hours). Principals shall not receive additional compensation for performance of overtime work.
- (3) The ENGINEER shall be compensated at the flat rate of \$125.00 per hour for the time of a Principal engaged directly in the work. This rate shall not be subject to the negotiated multiplier.
- B. <u>Lump Sum Fee</u> The fee for any requested portion of work may, at the option of the DEPARTMENT, be a lump sum mutually agreed upon by the COUNTY and the ENGINEER and stated in the written authorization to proceed.
 - C. <u>Reimbursable Expenses</u> The ENGINEER may be compensated for certain work related expenditures not covered by fees for engineering services, provided such expenditures are previously authorized by the Director or his designee in writing. Reimbursable expenses may include:
 - (1) Expenses for laboratory tasks and analyses, permitting fees, printing and reproduction costs, rental or purchase of specialized equipment and

- instruments necessary for the efficient performance of the work, provided that such equipment and instruments become the property of the COUNTY upon work completion.
- (2) Expenses for travel, except that ENGINEER shall claim no more in expenses for travel, transportation, and subsistence than would be allowed an "authorized person" pursuant to the terms of Chapter 112.061, Florida Statutes and the COUNTY'S Administrative Orders 6-1 and 6-3, as presently written or hereafter amended. No such expenses shall be approved without the prior written consent of the Director. For the purposes of this section, the principal place of business shall be considered the ENGINEER's local corporate headquarters. Failure to obtain such prior authorization shall be grounds for nonpayment of such expenses. To be compensated, the ENGINEER shall maintain accurate records in a format and procedure provided by the Department and the ENGINEER shall submit said records with their invoices.
- (3) Items not listed shall be reviewed on a case-by-case basis and shall be approved in advance by the Director or his designee.
- (4) Reimbursable expenses of the ENGINEER and approved subconsultants shall be reimbursed on a direct cost basis.
- (5) The ENGINEER shall be required to submit original receipts of all reimbursable expenses.
- D. <u>Maximum Compensation</u> The total of all payments to the ENGINEER pursuant to this Agreement shall not exceed one million two hundred fifty thousand dollars (\$1,250,000). No minimum amount of compensation is guaranteed to the ENGINEER.
- E. <u>Contingency Allowance Accounts</u>: Pursuant to County Code 2-8.1, an Allowance Account of 10% of the Basic Services Maximum Compensation as stated in Paragraph 6.D. above is permissible to be used by the Department for unforeseen conditions necessitating additional design. Before any extra work is begun a task authorization from the Department Director shall be given to the Engineer. The Engineer shall have no entitlement to any of these funds. The COUNTY retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from this Contingency Allowance Account remains the property of the COUNTY.
- F. Certification of Wage Rates In Accordance with Florida Statute 287.055. The ENGINEER hereby certifies and agrees that wage rates and other factual unit costs, as submitted in support of the compensation provided in this paragraph, are accurate, complete and current as of the date of this Agreement. It is further agreed that said compensation shall be adjusted to exclude any significant costs where the COUNTY shall determine that the price of services was increased due to inaccurate, incomplete or unclear wage rates or other factual unit costs. All such compensation adjustments shall be made within one (1) year from the date of final billing or acceptance of the work by the COUNTY, whichever is later.
- 7. METHODS OF PAYMENT: The COUNTY agrees to make monthly or partial payments to the ENGINEER, in accordance with Prompt Payment Ordinance No. 94-40, currently in effect or as amended in the future, for all authorized work performed during the previous calendar month or other mutually agreed invoicing period. The ENGINEER is responsible to submit invoices that do not contain charges that are more than 120 days old. In the case where disallowed charges are found, the COUNTY may return the entire invoice for correction and resubmittal. The

ENGINEER agrees to provide all records necessary to substantiate payment requests to the COUNTY. Payments shall be made in accordance with the following methods:

- A. Time and/or Material for Professional Fees and/or Reimbursable Expenses.
 - (1) The ENGINEER shall submit the invoice in a format provided by the Department. Each invoice shall reference the particular authorization to proceed that authorized the services and shall include a status report describing work completed.
 - (2) With each invoice, the ENGINEER shall submit a "Utilization Report" form in accordance with the Department of Business Development's requirements. Invoices shall not be considered valid without said form.
 - (3) The amount of the invoice submitted shall be comprised of the amounts due for all services performed and reimbursable expenses incurred during the previous calendar month or other mutually agreed invoicing period to date in connection with authorized work. The amounts due for professional services and reimbursable expenses shall be calculated in accordance with Paragraph 6.A. and 6.C. hereof, respectively. Invoiced reimbursable expenses must be substantiated by original receipts and other documentation as necessary.

B. <u>Lump Sum Fee</u>

- (1) The ENGINEER shall submit the invoice in a format provided by the Department. Each invoice shall reference the particular task order authorization to proceed which authorized the services and shall include a status report describing work completed.
- (2) With each invoice, the ENGINEER shall submit a "Utilization Report" form in accordance with the Department of Business Development's requirements. Invoices shall not be considered valid without said form.
- (3) The amount due on the invoice shall be calculated by applying the percentage of the total work completed to date to the authorized lump sum and subtracting any previous billings.
- (4) Payments shall be calculated on a percentage of work completed.
- 8. CHANGE OF PRINCIPAL AND/OR PROJECT MANAGER: Ignacio Serralta, P.E. and Oliverio Sanchez, P.E. shall be the ENGINEER'S Principal and Project Manager, respectively. If the COUNTY or the ENGINEER requests a change of the Principal or the Project Manager, the party initiating said change shall make the request in writing and said request shall be received by the other party at least thirty (30) days prior to any such change. The Director reserves the right to approve the replacement Principal or Project Manager.
- 9. SCHEDULE OF WORK: The Department shall have the sole right to determine on which units or sections of the work the ENGINEER shall proceed and in what order. The written task order authorization to proceed issued by the Director shall cover in detail the scope, time for completion and compensation for the engineering services requested in connection with each unit or section of work.
- 10. RIGHT OF DECISIONS: All services shall be performed by the ENGINEER to the satisfaction of the Director who shall decide all questions, difficulties, and disputes of whatever

nature which may arise under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder, and the character, quality, amount and value thereof. The Director's decisions upon all claims, questions and disputes shall be final, conclusive and binding upon the parties hereto unless such determination is clearly arbitrary or unreasonable. In the event the ENGINEER does not concur with the decisions of the Director, the ENGINEER shall present any such objections in writing to the County Mayor. The Director and the ENGINEER shall abide by the decisions of the County Mayor. The decision of the County Mayor shall be subject to review de novo by a court of competent jurisdiction.

- OWNERSHIP OF DOCUMENTS: All notes, correspondence, documents, designs, drawings, renderings, calculations, specifications, models, photographs, reports, surveys, investigations, and any other documents and copyrights thereto for Services performed or produced in the performance of this Agreement, whether in paper or other hard copy medium or in electronic medium, except with respect to copyrighted standard details and designs owned by the ENGINEER or owned by a third party and licensed to the ENGINEER for use and reproduction, shall become the property of the COUNTY. However, the COUNTY may grant an exclusive license of the copyright to the ENGINEER for reusing and reproducing copyrighted materials or portions thereof as authorized by the COUNTY in advance and in writing. In addition, the ENGINEER shall not disclose, release, or make available any document to any third party without prior written approval from COUNTY. The ENGINEER shall warrant to the COUNTY that he/she has been granted a license to use and reproduce any standard details and designs owned by a third party and used or reproduced by the ENGINEER in the performance of this Agreement. Nothing contained herein shall be deemed to exclude any document from Chapter 119 of the Florida Statutes. All drawings shall be AutoCAD format in a version acceptable to the Department. All documents other than drawings shall be in a print ready electronic format acceptable to the Department. All electronic delivery/submittal shall be submitted on CD or other electronic media acceptable to the Department. Directions shall be included with the transmittal and electronically in the root directory of the electronic media. When each individual task authorization of work requested pursuant to this Agreement is complete, one signed and sealed paper copy of all final documents which are in electronic form shall be delivered to the Director.
- 12. NOTICES: Any notices, reports or other written communications from the ENGINEER shall be considered delivered when posted by certified mail or delivered in person to the Director. Any notices, reports or other communications from the COUNTY to the ENGINEER shall be considered delivered when posted by certified mail to the ENGINEER at the last address left on file with the COUNTY or delivered in person to said ENGINEER or the ENGINEER's authorized representative.
- 13. AUDIT RIGHTS: The COUNTY reserves the right to audit the records of the ENGINEER related to this Agreement at any reasonable time and during normal business hours during the performance of the work included herein and for a period of five (5) years after final payment under this Agreement. The ENGINEER agrees to provide any records necessary to substantiate payment requests to the COUNTY, including audited financial statements. In the event an audit undertaken pursuant to this section reveals improper, inadvertent, or mistaken payments to the ENGINEER, the ENGINEER shall remit such payments to the COUNTY. The COUNTY shall retain all legal and equitable rights with respect to recovery of payments.

4. SUBCONSULTANTS:

- A. The ENGINEER shall utilize the following firms as subconsultants: Kaderabek Company; Cankart Essman, Inc; Basulto & Associates, and J. Bonfill & Associates, Inc. The ENGINEER shall not subconsult, assign or transfer to others work performed under this Agreement without the written consent of the Director or his designee after the Department of Business Development approves the additional subconsultant(s). In addition, the ENGINEER shall not allow the subconsultant to utilize, assign or transfer work to others for work performed under this Agreement without the written consent of the Director or his designee and after the Department of Business Development approves the additional subconsultant(s). When applicable and upon receipt of such consent in writing by the Director, the ENGINEER shall cause the names of the firms responsible for the major portions of each separate specialty of the work to be inserted in the pertinent documents or data. Nothing contained in this Agreement shall create any contractual relationship between the COUNTY and the subconsultants.
- B. In addition, and as applicable, the ENGINEER agrees to comply with Miami-Dade County Ordinance 01-103 and Administrative Order 3-32 regarding the Community Business Enterprise (CBE) program. The COUNTY has established a participation goal of 35% based on the total amount of compensation authorized under this Agreement. The ENGINEER shall be responsible to submit to the COUNTY a Utilization Report on or before the tenth working day following the preceding month.
- 15. PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS: The ENGINEER agrees to comply with Section 2-8.1.4 of the Code of Miami-Dade County, requiring the ENGINEER to issue prompt payment to all small business contractors and to have dispute resolution procedures in place in the event of disputed payments to small businesses. Failure of the ENGINEER to issue prompt payment to small businesses, or to adhere to its dispute resolution procedures, may be cause for suspension, termination, and debarment.
- 16. WARRANTY: The ENGINEER certifies and agrees that no companies or persons, other than bona fide employees working solely for the ENGINEER or the ENGINEER's subconsultants, have been retained or employed to solicit or secure this Agreement or have been paid or guaranteed payment of any fees, commissions, percentage fees, gifts or any other considerations contingent upon or resulting from the award or making of this Agreement. The ENGINEER also certifies and agrees that no COUNTY personnel, whether a full-time or part-time employee, has or shall be retained or employed in any capacity, by the ENGINEER or the ENGINEER's subconsultants, to accomplish the work contemplated under the terms of this Agreement. The COUNTY shall not pay the ENGINEER for any work performed by COUNTY employees.
- 17. TERMINATION OF AGREEMENT: It is expressly understood and agreed that the Director may terminate this Agreement, in total or in part, without cause or penalty, by ten (10) days prior written notification or by declining to issue the written task order authorization, as provided herein in which event the COUNTY's sole obligation to the ENGINEER shall be payment, in accordance with Paragraph 6, for those units or sections of work previously authorized. Such payment shall be determined on the basis of the hours or percentage of work performed by the ENGINEER up to the time of termination. In the event partial payment has been made for professional services not performed, the ENGINEER shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. Upon such termination, the COUNTY may, without penalty or other obligation to the ENGINEER, elect to employ other persons to perform the same or similar services.



- 18. DURATION OF AGREEMENT: This Agreement shall remain in full force and effect for a period of three (3) years after its date of execution (although actual completion of the services may extend beyond such term and shall be subject to the same terms and conditions set forth in this Agreement, including but not limited to indemnification and insurance) or until the completion of the professional engineering services contemplated herein, and as specified in the authorization to proceed or until depletion of the funds allocated to pay the cost of the services described herein, whichever occurs first. This Agreement may be terminated by mutual consent of the parties hereto, or as otherwise provided herein. The performance of specifically and properly authorized services that may extend beyond this Agreement's effective term shall be compensated in accordance with Paragraph 6 hereof.
- 19. DEFAULT: If the ENGINEER fails to comply with the provisions of this Agreement, the Director may declare the ENGINEER in default by ten (10) days prior written notification. In such event, the ENGINEER shall only be compensated for any professional services completed as of the date written notice of default is served. In the event partial payment has been made for incomplete professional services, the ENGINEER shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. The ENGINEER shall not be compensated for professional services that have been performed but not completed by the time the Director declares a default. In the event the COUNTY prevails in litigation to enforce or defend the provisions of this or any other Paragraph of this Agreement, the COUNTY shall be compensated by the ENGINEER for reasonable attorney's fees and court costs.
- 20. INDEMNIFICATION AND INSURANCE: Pursuant to section 725.08 of the Florida Statutes, the ENGINEER shall indemnify and hold harmless the County and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the ENGINEER and other persons employed or utilized by the ENGINEER in the performance of this Agreement.

The ENGINEER shall pay all claims and losses in connection therewith and shall pay all costs, judgments and attorney's fees for such claims which are finally determined to have been caused by the ENGINEER's negligence, recklessness or intentionally wrongful conduct of the ENGINEER. The ENGINEER expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the ENGINEER shall in no way limit the responsibility to indemnify and hold harmless and defend the COUNTY or its officers, employees, agents and instrumentalities as herein provided.

The ENGINEER, including subconsultants, shall not commence any work pursuant to this Agreement until all insurance required under this Section has been obtained and such insurance has been approved by the COUNTY's Risk Management Division of General Services Administration. The ENGINEER shall maintain insurance coverage during the term of this Agreement which meet the requirements outlined below:

- A. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- B. Professional Liability Insurance in the amount of \$1,000,000 per claim.

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- C. Commercial General Liability Insurance, on a comprehensive basis, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage. Miami-Dade County must be shown as additional insured with respect to this coverage.
- D. Workers' Compensation Insurance for all employees of the ENGINEER as required by Chapter 440.

All insurance policies must be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The companies must be rated no less than "B" as to management and no less than "Class V" as to strength by the latest edition of Best's Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the Risk Management Division, or, the companies must hold a valid Florida Certificate of Authority as shown in the latest "List of All Insurance Companies Authorized or Approved to Do Business in Florida", issued by the State of Florida Department of Insurance and be members of the Florida Guaranty Fund.

The ENGINEER shall furnish certificates of insurance to the Department's Intergovernmental Affairs Manager, Suite 435, 3071 S.W. 38th Avenue, Miami, Florida, 33146 prior to the commencement of operations, which certificates shall clearly indicate that the ENGINEER has obtained insurance in the type, amount, and classification as required for strict compliance with this Paragraph 20. The certificate shall indicate that no material change or cancellation of this insurance shall be effective without thirty (30) days written advance notice to Miami-Dade County, c/o the Manager of Risk Management Division.

Compliance with the foregoing requirements shall not relieve the ENGINEER of the liabilities and obligations under this Section or under any other portion of this Agreement, and the COUNTY shall have the right to inspect the original insurance policies.

- 21. ORDINANCES: The ENGINEER agrees to abide by and be governed by Miami-Dade County ordinances which may have a bearing on the work contemplated hereunder, including but not necessarily limited to the following:
 - A. Ordinance No. 72-82 (Conflict of Interest), as amended, and Ordinance No. 77-13 (Financial Disclosures), as amended, which are incorporated herein by reference, as if fully set forth herein in connection with the ENGINEER'S obligations hereunder. The ENGINEER shall comply with the financial disclosure requirements of Ordinance No. 77-13 by filing within thirty (30) days of the execution of this Agreement one of the following with the Miami-Dade County Elections Department, P. O. Box 012241, Miami, Florida 33101:
 - (1) A source of income statement;
 - (2) A current certified financial statement;
 - (3) A copy of the ENGINEER's Current Federal Income Tax Return.
 - B. The ENGINEER further agrees to comply with the requirements of applicable County, State and Federal Ordinances, Resolutions and/or Regulations, including, but not limited to the list below. The ENGINEER shall execute the related affidavits, attached hereto as Exhibit "A".

- (1) Ordinance No. 90-133, Miami-Dade County Disclosure Affidavit;
- (2) Ordinance No. 91-22, Certification Regarding Lobbying;
- (3) Ordinance No. 91-142, Family Leave; as amended by Ordinance No. 92-91, superseded by Ordinance No. 93-118; modified by Resolution Nos. 1499-91 and R-183-00
- (4) Ordinance No. 92-15, Drug-Free Workplace;
- (5) Ordinance No. 92-27, Lobbyist Registration for Oral Presentation;
- (6) Ordinance No. 93-129, Debarment Disclosure Affidavit;
- (7) State of Florida Statutes 287.133(3) (a) on Public Crimes Affidavit;
- (8) Ordinance No. 94-34, Criminal Record Affidavit;
- (9) Ordinance No. 95-178, Delinquent or Currently Due Fees or Taxes;
- (10) Ordinance No. 97-215, Inspector General (IG);
- (11) Ordinance No. 99-152, False Claims;
- (12) Ordinance No. 99-162, Payments to County are not in arrears;
- (13) Ordinance No. 01-96, Code of Business Ethics Affidavit;
- (14) Resolution No. 1634-93, Quarterly Reports (Miami-Dade County Work);
- (15) Resolution No. 113-94, Quarterly Reports (Private Sector Work);
- (16) Disability Nondiscrimination Affidavit; (Resolution No. 385-95/Americans with Disabilities Act of 1990).
- (17) Resolution No. 516-96 and Administrative Order No. 3-20, Independent Private Sector Inspector General (IPSIG);
- (18) Resolution No. 744-00, Requiring the continued engagement of critical personnel in contracts for Professional Services for the duration of the Project;
- (19) Resolution No. 185-00, Domestic Violence Leave
- (20) Administrative Order 3-39, Architectural and Engineering Selection Process

The ENGINEER further agrees to comply with any other ordinances or resolutions of the COUNTY that may become effective prior to the execution of this Agreement by both parties.

- 22. PROPRIETARY INFORMATION: Notwithstanding any other provisions of this Agreement or any provisions in a particular authorization to proceed, all of ENGINEER's proprietary computer programs or software, developed by ENGINEER outside of this Agreement shall remain the exclusive property of the ENGINEER, and shall not be disclosed to third parties, unless otherwise required by law. The ENGINEER shall provide the necessary licensing agreements to enable to the COUNTY to use proprietary property, including but not limited to computer programs or software.
- 23. AFFIRMATIVE ACTION PLAN: In accordance with Ordinance No. 82-37, the ENGINEER must have an Affirmative Action Plan filed and approved by Miami-Dade County's Department of Business Development (DBD). The Plan is hereby incorporated as a contractual obligation of the ENGINEER to Miami-Dade County.
- 24. EQUAL OPPORTUNITY: The ENGINEER shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, sexual orientation, marital status, physical handicap, or national origin. The ENGINEER shall take affirmative actions to insure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, age, sexual orientation, marital status, physical handicap or national origin. Such actions shall include, but shall not be limited to the following: employment; upgrading, transfer or demotion; recruitment or recruitment advertising; layoff or

termination; rates of pay or other form of compensation and selection for training, including apprenticeship. The ENGINEER agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this Equal Opportunity Clause.

THE ENGINEER shall comply with all applicable provisions of the Civil Rights Acts of 1964; Executive Order 11246 of September 24, 1965 as amended by Executive Order 11375; Executive Order 11625 of October 13, 1971; the Age Discrimination in Employment Act, effective June 12, 1968; the rules and regulations, and relevant orders of the Secretary of Labor; Florida Statutes 112.041, 112.042 and 112.0113; and Miami-Dade County Ordinance No. 75-46, effective June 28, 1975.

During the performance of this Agreement, the ENGINEER agrees to state in all solicitations or advertisements for employees placed by or on behalf of the ENGINEER that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, age, sexual orientation, marital status, physical handicap or national origin. If requested to do so, the ENGINEER shall furnish all information and reports required by Executive Order 11246, as amended by Executive Order 11375 and by rules, regulations and orders of the Secretary of Labor, and will permit access to its books, records and accounts by the COUNTY, and compliance review agencies for purposes of investigation to ascertain compliance with such rules and regulations and orders. The ENGINEER further agrees that he will comply with the requirements of the Americans with Disabilities Act.

25. OFFICE OF THE COUNTY INSPECTOR GENERAL The ENGINEER is hereby directed to the requirements of COUNTY Code Section 2-1076; in that the Office of the Miami-Dade County Inspection General (IG) shall have the authority and power to review past, present and proposed COUNTY programs, accounts, records, agreement and transactions. The IG shall have the power to subpoena witnesses, administer oaths and require the production of records. Upon ten (10) days written notice to the ENGINEER from the IG, the ENGINEER shall make all requested records and documents available to the IG for inspection and copying.

The ENGINEER shall make available at its office at all reasonable times the records, materials, and other evidence regarding the acquisition and performance of this agreement, for examination, audit, or reproduction, until 3 years after final payment under this agreement or for any longer period required by statute or by other clauses of this agreement. In addition:

- (1) If this agreement is completely or partially terminated, the ENGINEER shall make available the records relating to the work terminated until 3 years after any resulting final termination settlement; and
- (2) The ENGINEER shall make available records relating to appeals or to litigation or the settlement of claims arising under or relating to this agreement until such appeals, litigation, or claims are finally resolved.

The IG shall have the power to report and/or recommend to the Board of County Commissioners whether a particular project, program, agreement or transaction is or was necessary and if deemed necessary, whether the method used for implementing the project or program is or was efficient both financially and operationally. Monitoring of an existing project or program may include reporting whether the project is on time, within the budget and in conformity with plans, specifications, and applicable law. The IG shall have the power to analyze the need for and reasonableness of, proposed change orders.

The IG may, on a random basis, perform audits on all COUNTY agreements throughout the duration of said agreements (hereinafter "random audits"). This random audit is separate and distinct from any other audit by the COUNTY. To pay for the functions of the Office of the Inspector General, any and all payments to be made to the ENGINEER under this Agreement will be assessed one quarter of the one percent (.0025) of the total amount of the payment, to be deducted from each progress payment as the same becomes due. The ENGINEER shall in stating its proposals be mindful of this assessment, which will not be separately identified, calculated or adjusted.

The IG shall have the power to retain and coordinate the services of an independent private sector inspector general (IPSIG) who may be engaged to perform random audits, as well as audit, investigate, monitor, oversee, inspect, and review the operations, activities and performance and procurement process including, but not limited to, project design, establishment of bid specifications, bid submittals, activities of the ENGINEER, its officers, agents and employees, lobbyist, COUNTY staff and elected officials in order to ensure compliance with agreement specifications and detect corruption and fraud. The IG authorized to investigate any alleged violation by the ENGINEER of its Code of Business Ethics, pursuant of COUNTY Code Section 2-8.1.

The provisions in this section shall apply to the ENGINEER, its officers, agents and employees. The ENGINEER shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the ENGINEER in connection with the performance of this Agreement.

26. INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL The ENGINEER is hereby directed to the requirements of AO 3-20 and R-516-96; the County shall have the right but not the obligation to retain the services of an independent private-sector inspector general (IPSIG) who may be engaged to audit, investigate, monitor, oversee, inspect and review the operations, activities and performance of the ENGINEER and County in connection with this agreement. The scope of services performed by an IPSIG may include, but are not limited to, monitoring and investigating compliance with Contract Specifications; project costs; and investigating and preventing corruption and fraud.

The IPSIG may perform its services at all levels of the contracting and procurement process including but not limited to project design, establishment of bid specifications, bid submittals, activities of ENGINEER, its officers, agents and employees, lobbyists, county staff and elected officials.

Upon (10) ten days written notice to ENGINEER from an IPSIG, the ENGINEER shall make all requested records and documents available to the IPSIG for inspection and copying. The IPSIG shall have the right to examine all documents and records in the ENGINEER's possession, custody or control which in the IPSIG's sole judgment pertain to performance of the agreement, including but not limited to original estimate files, bid and change order estimates, worksheets, proposals and agreements from and with successful and unsuccessful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, bid and contract documents, back-charge document, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records, and supporting documentation for the aforesaid documents and records.

- 27. DOMESTIC LEAVE: Pursuant to Ordinance No. 99-5, the ENGINEER certifies its compliance with the Domestic Leave Ordinance, providing domestic violence leave to its employees. In addition, the ENGINEER understands that failure to meet the terms and conditions of the ordinance shall constitute a default of the subject Agreement and may be cause for suspension, termination and debarment, in accordance with the terms of this Agreement and the debarment procedures of the COUNTY.
- <u>28. PERFORMANCE EVALUATIONS:</u> Performance evaluations of the services rendered under this Agreement shall be performed by the Department and shall be utilized by the COUNTY as evaluation criteria for future solicitations.
- 29. ETHICS COMMISSION: Pursuant to Section 2-11.1 (w) of the Code of Miami-Dade County, the Commission on Ethics and Public Trust has jurisdiction over contractors and vendors. The ENGINEER acknowledges that pursuant to Section I of the Lobbyist Rules adopted by the Ethics Commission, the County Mayor or the Board of County Commissioners may void any agreement where a lobbying violation has occurred.
- 30. ASSIGNMENT OF AGREEMENT: This Agreement shall not be transferred, assigned or otherwise conveyed to any other party without the express written consent of the Director.
- 31. ENTIRETY OF AGREEMENT: This writing embodies the entire Agreement and understanding between the parties hereto, and there are no other agreements and understandings, oral or written with reference to the subject matter hereof that are not merged herein and superseded hereby.
- 32. <u>MODIFICATION:</u> No alteration, change, or modification of the terms of this Agreement shall be valid unless made in writing, signed by all parties hereto, and approved by the COUNTY.
- 33. GOVERNING LAW: This Agreement, regardless of where executed, shall be governed by and construed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.
- 34. SECURITY RESTRICTIONS: Access to the COUNTY's sites are restricted. The ENGINEER is subject to Article IX, Chapter 32 of the Miami-Dade County Code (Ordinance No. 02-68). In the event the ENGINEER needs access to the COUNTY's property, the ENGINEER agrees to comply with the security ordinance and any other requirements by the COUNTY relating to security which may include background checks, the use of photo identification badges and limited access to the COUNTY's property. Prior to commencing work at a restricted site, the ENGINEER shall meet with a Plant Superintendent to submit required information and discuss security relating to the project. Subconsultants are also required to comply with the restrictions and it shall be the responsibility of the ENGINEER to ensure that the subconsultants comply with security ordinance and all restrictions.
- 35. SANCTIONS FOR CONTRACTUAL VIOLATIONS: Notwithstanding any other penalties for the ENGINEER and/or subconsultants that may be found to have discriminated in violation of Article VII of Chapter 11A of the Code, the COUNTY may terminate this Agreement or

require the termination or cancellation of the subconsultants' agreements. In addition, a violation by the ENGINEER and/or subconsultants, or failure to comply with the Administrative Order (A.O.) 3-39 may result in the imposition of one or more of the sanctions listed in the A.O. The COUNTY additionally retains all rights sanctioned it by Ordinance or Statute and may avail itself of any remedy of law or equity in the event of a breach of this Agreement.

<u>36.</u> <u>SEVERABILITY:</u> If any Section of this Agreement is found to be null and void, the other Sections shall remain in full force and effect.

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IN WITNESS WHEREOF the parties hereto have executed this Agreement by their duly authorized officers on the date first written above.

ATTEST:	MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS
HARVEY RUVIN, CLERK OF THE BOARD	
By:	By:County Mayor
WITNESSETH:	SRS ENGINEERING, Inc. Firm Name (Place Corporate Seal)
Signature	By: Levalta President
OUVERIO SANCHEZ. Printed Name	President ZENACIO SERRALTA Printed Name
Signature Signature	
TEAN-CLAUDE FONTANEAU Printed Name	
Approved as to form and legal sufficiency.	

× 40

EXHIBIT "A" AFFIDAVITS Agreement Number 07SRSE001

I, RACPH A. PEREDA Affiant	, as the du	ly authorized representative of
SRS ENGINEEMING,	iNC.	being first duly sworn
SRS ENGINEEMING, state: 16NACIO SELL NA	MACTA,	P.E.
The full legal name and business address of the I County is: /GNACIO SAMATA SUITE 32, MIAMI LA Federal Employer Identification Number 65-0607	A - 14/6 HKES, FZ 552	33016
and does solemnly swear and certify to the followthis agreement.	wing airidavits tr	hat are required and made a part of
1. FAMILY ORDINANCE NO. 91-142 (Sec. 1	LEAVE PLAN 11 A-29 et Seq. o	
The provision of Miami-Dade County Ordinance to every employer which meets either or both of	•	* * * *
Has in the regular course of business mor County for each working day during ea preceding calendar year;		
Does business with Miami-Dade County (50) employees for each working day dur or more weeks in the current or preceding	ring each of twer	•
(Check the appropriate box)		
Does not meet either of the above	e listed condition	ns.
Meets one or both of the above liand it is familiar with and will abide by to Ordinance No. 91-142.		

2. MIAMI-DADE COUNTY EMPLOYMENT DISCLOSURE ORDINANCE NO. 90-133 (Sec. 2-8.1 of the County Code)

1. If the contract or business transaction is with a Corporation, the full legal name and business address shall be provided for each officer and director and each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's check. If the contract or business transaction is with a partnership, the full legal name and business address shall be provided for each partner. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee each beneficiary. All such names and addresses are:

IGNACIO SENANTA 14160 PALMETTO FRONTAGE ND. 100% SUITE 22, MIAMI LAKES, FL 33016 %

- 2. The full legal names and business address of any other individual (other than subcontractors, materialmen, suppliers, laborers, or lenders) who have, or will have, any interest (legal, equitable, beneficial or otherwise) in the contract or business transaction with Miami-Dade County are:
- 3. Does the entity (Prime Consultant) have a collective bargaining agreement with its employees?
- 4. As an attachment the Prime Consultant shall include a schedule of wage rates (including overtime) to be paid employees performing work under this Contract. It shall also include the health care benefits to be paid to employees performing work under this Contract.
- 5. As an attachment the Prime Consultant shall submit a current breakdown of their work force as to race, national origin and gender.
- 6. Any person who willfully fails to disclose the information required herein, or who knowingly discloses false information in this regard, shall be punished by a fine of up to five hundred dollars (\$500.00), or by imprisonment in the County jail for up to sixty (60) days, or both at the discretion of the Court.

3. ANNUAL DRUG-FREE WORKPLACE Ordinance No. 92-15(Sec. 2-8.1.2 of the County Code)

A. The engineer certifies that as of the commencement date of this Agreement with Miami-Dade County it shall provide a drug-free workplace for its employees, and

1. will provide a written statement to each employee, notifying the employee that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, as defined in Section 893.02(4) Florida Statutes in the contracting entity's workplace (s) is prohibited and specifying the actions the contracting entity will take against employees for violation of such prohibition. Such written statement shall

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- also inform the employee of:
- (a) the dangers of drug abuse in the workplace;
- (b) the contracting entity's policy of maintaining a drug-free environment at all of its workplaces, including but not limited to all locations where employees perform any task relating to any portion of the above contract;
- (c) any available drug counseling, rehabilitation, and employee assistance programs; and
- (d) the penalties that may be imposed upon employees for drug abuse violations
- 2. will require each employee to sign a copy of the written statement referred to in paragraph 1 above to acknowledge receipt of the written statement and advice as to specifics of such policy. The contracting entity covenants to retain the statements signed by its employees. The contracting entity covenants to post in a prominent place at all of its workplaces a written statement of its policy containing the foregoing elements a through d;
- 3. will notify each employee in the statement required by paragraph 1 above that as a condition of employment the employee will:
 - (a) abide by the terms of the statement; and
 - (b) notify the contracting entity of any criminal drug statute convection for a violation occurring in the workplace no later than five 5 days after such conviction;
- 4. will notify the County within ten (10) days after receiving notice under paragraph 3 above from an employee or otherwise receiving actual notice of such conviction;
- 5. will impose appropriate personnel action against such employees referred to in paragraph 4 above up to and including termination; or require such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State or local health, law enforcement, or other appropriate agency;
- 6. will make a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1 through 5 of this affidavit.
 The Engineer entity will certify annually, on or before the anniversary date of the professional services agreement that it is in compliance with the provisions of Ordinance 92-15.

4. DISABILITY NONDISCRIMINATION Resolution No. 385-95

The ENGINEER is in compliance with and agrees to continue to comply with, and assume that any subcontractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and services, transportation, communications, access to facilities, renovations, and new construction in the following laws:

The Americans with Disabilities Act of 1990 (ADA), Pub.L. 101-336-104 Stat 327.42 U.S.C. 12101-12213 and 47 U.S.C. Sections 225 and 611 including Title I, Employment, Title II, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV telecommunications; and Title V, Miscellaneous Provisions.

Project No. E06-WASD-03 Agreement No. 07SRSE001 07/17/2007 The Rehabilitation Act of 1973, 29 U.S.C. Section 794.

The Federal Transit Act, as amended 49 U.S.C. Sections 1612.

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631.

5. MIAMI-DADE COUNTY DEBARMENT DISCLOSURE ORDINANCE 93-129

The ENGINEER or his agents, officers, principals, stockholders, subconsultants or their affiliates are not debarred by Miami-Dade County.

6. SWORN STATEMENT UNDER SECTION 287.133(3)(a), FLORIDA STATUTES ON PUBLIC CRIMES

- 1. I understand that a "public entity crime" as defined in Paragraph 287.133(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- 2. I understand that "Convicted" or "Conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1,1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contedere.
- 3. I understand that an "affiliate" as defined in Paragraph 287.133 (1) (a), Florida Statutes, means:
 - 1) A predecessor or successor of a person convicted of a public entity crime: or
 - 2) An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 4. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes means any natural person or entity organized under the laws of any state

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or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agent who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies)

There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order)

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order)

The person or affiliate has not been placed on the convicted vendor list (Please describe any action taken by or pending with the Department of General Services)

7. CRIMINAL RECORD ORDINANCE NO. 94-34

The ENGINEER, as of the date of the execution of this Agreement:

has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of bid or proposal submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years.

has been convicted of a felony during the past (10) years, or as of the date of bid or proposal submission, has an officer, director or executive who has convicted of a felony during the past ten (10) years.

45

8. DELINQUENT OF CURRENTLY DUE FEES OR TAXES ORDINANCE NO. 95-178

Except for small purchase orders and sole source contracts, convention and your is development taxes, all delinquent and currently due fees or taxes - including but not limited to real and property taxes, utility taxes and occupational licenses taxes - which are collected in the normal course by the Miami-Dade County Tax Collector as well as Miami-Dade County issued parking tickets for vehicles registered in the name of the ENGINEER been paid.

9. DOMESTIC VIOLENCE LEAVE

In compliance with Miami-Dade County Resolution Number 185-00, the ENGINEER certifies that its compliance with the Domestic Leave Ordinance No. 99-5; codified at 11A-60 et. Seq. of the Miami-Dade County Code, providing domestic violence leave to their employees. In addition, I understand that failure to meet the terms and conditions of the ordinance shall constitute a default of the subject contract and may be cause for suspension, termination and debarment, in accordance with the terms of the contract and the debarment procedures of the County.

10. PAYMENTS TO COUNTY ARE NOT IN ARREARS ORDINANCE NO. 99-162

In compliance with Miami-Dade County Ordinance Number 99-162, the ENGINEER is not in arrears on any payment under a contract, promissory note or other loan document with the COUNTY either directly or indirectly by which the ENGINEER has a controlling interest. In addition, I understand that failure to meet the terms and conditions of any obligation or repayment schedule shall constitute a default of the subject contract and may be cause for suspension, termination and debarment, in accordance with the terms of the contract and the debarment procedures of the County.

11. CODE OF BUSINESS ETHICS AFFIDAVIT (ORDINANCE 01-96) [DADE COUNTY CODE SEC. 2-8.1(i)]

The Engineer, as of the date of execution of this Agreement,

Has adopted a code of business ethics and will comply with all applicable governmental rules and regulations including, among others, the Miami-Dade County Conflict of Interest and Code of Ethics Ordinance and the Miami-Dade County False Claims Ordinance.

Failure to comply with the requirements of the above Ordinance as included in the contract specifications shall render the contract voidable, and subject violators to debarment, in accordance with the terms of the contract and debarment procedures of Miami-Dade County, of those persons or entities who knowingly violate this policy or falsify information.



I have carefully read this enti and certify that the informati	-	ade a part of this Agreement as Exhibit "A" curate.	
STATE OF FLORIDA)) SS		
COUNTY OF DADE)		
Sworn to and subscipling Sworn to an additional Sworn to a subscipling Sworn to a s	y know to me	ni-Dade County, Florida this <u>23</u> day of on behalf of SRS Engineering In	C
Type of Identification:		(
Enika D. Mana	nte	I. Venatr	
Signature of Notary Public State of Florida at Large		Signature of Affidavit	
Erika D. Marant	<u>e</u>	•	
Print, type or stamp name of i	notary public	ERIKA D. MARANTE MY COMMISSION # DD 551785 EXPIRES: May 14, 2010 Bonded Thru Notary Public Underwriters	
Legal Name & Title		Them.	

ENGINEERING,INC.

June 21, 2007 (Revised)

Ms. Amelia M. Córdova-Jímenez A&E Consultant Selection Coordinator Office of Capital Improvements County Manager's Office 111 NW 1 Street - Suite 2130 Miami, Florida 33128-1909

Re: Design Proposal PS 502 (SPO502RR)

(E06-WSAD-03)

Dear Ms. Córdova-Jímenez,

We appreciate this opportunity to prepare this Proposal for Professional Services for the referenced project. In accordance with our Agreement for Professional Services (to be executed) and the Design Scope of Work for PS 502 (SP0502RR), we are submitting our understanding of the Scope of Work and Fee Proposal to provide professional engineering services to Miami-Dade Water and Sewer Department.

SCOPE OF WORK

The Scope of Work as we understand it at the present time will consist of the engineering design and preparation of construction documents (Plans and Specifications) for the construction of modification and upgrades to Pump Station 502 as described on the Design Scope of Work for PS 502, which is attached and made part of this proposal.

Due to the limited time given to prepare this fee proposal and to verify existing site conditions and pump station upgrades required, we have made the following assumptions:

- Project design scope of work is limited to the pump station site and no sewer main upgrades or extensions will be required.
- 2. Updates to PS electrical will not include backup generator.
- MDWASD will provide information on upgrades to pump station and no modeling or hydraulic design will be required.
- 4. The existing pump station structures are structurally sound and no structural design is required.

ACCEPTANCE

This proposal and fee schedules are based on the acceptance within thirty (30) days of the date of preparation. If not accepted by you within that time period, we reserve the right to re-evaluate the terms and conditions contained herein.

ACCEPTANCE OF PROPOSAL

We would expect to commence our services promptly after receipt of your acceptance of this proposal.

COMPENSATION

Very tryly yours,

MDWASD PS 502 b.con.doc

Our Engineering Fees for the above described Basic Services will be a lump sum amount of SIXTY-ONE THOUSAND SIX-HUNDRED AND EIGHTY DOLLARS AND EIGHTY CENTS (\$61,680.80). Project shall be completed within 180 days from notice to begin. Please see enclosed Attachments D, E and F for fee breakdown and additional information.

This Proposal and our Professional Services Agreement with MDWASD represents the entire understanding between the MDWASD and SRS Engineering, Inc. in respect to the Project and may only be modified in writing when signed by both of us. If the foregoing is agreeable to you, please execute the original of this Agreement where indicated below and return to our office.

Ignacio Serralta, President	P.E.		
I have read the f therein.	oregoing Letter of A	greement and agree	e to all terms and
	Accepted this	day of	, 2007
	Miami-Dade	Water and Sewer D	epartment
	Ву:		
	Title:		
Enclosure			



conditions stated

OCI Project: E06-WASD-03

MIAMI-DADE WATER AND SEWER DEPARTMENT DESIGN SCOPE OF WORK for PS 502 (SP0502RR) (E06-WASD-03) Rev 05/21/2007

Section 1 - Introduction

Section 2 - Project Description

Background:

As mandated by the First Partial Consent Decree filed against the Metropolitan Dade County and the Miami-Dade Water and Sewer Department by the United States Environmental Protection Agency (USEPA), the nominal average pump operating time of each sewer pump station owned by the Department shall be less than or equal to ten (10) hours per day. Therefore any sewer pump station that operates beyond this criterion must have a remedial plan of corrective action.

Section 3 – Procurement Method for Construction

The project will be constructed by Miami-Dade standard procurement methods.

Section 4 – Preliminary Project Schedule

The preliminary project schedule shall be provided by the Department. The project deliverables and milestones will be enforced in an effort to meet the MDWASD deadlines. No scheduling delays will be tolerated.

Section 5 – Scope of Work and Deliverables

The Scope of Work of the plan for corrective action for this pump station No 502 is shown in Attachment C.

The deliverables will be provided by the Department together with the Engineering Service Request attached to the Notice to Proceed letter.

Task 1. Full Area Survey



The Full Area Survey shall meet the MDWASD Survey Standards for As-built Submittals (See Attachment A) and include, but not limited to hard copy and electronic copy containing at least the following information:

- Above Ground Information (Pavement, Sidewalks, Fences, Structures, Power Poles, Driveway material, etc.)
- Existing Underground Utilities within the Property or Easements (Inverts, Catch Basins, Manholes, Sizes, Phone, Gas, Cable TV, Electricity, etc.)
- Existing Above Ground Utilities within the Pump Station Area or Easement (Valves, Meter Boxes, Lids, Rim Elevations, Fire hydrants, Over Head Cables, etc.)
- Hard Copy and Electronic Copy (Four (4) certified copies)

Task 2. Design Work

The design of this project is summarized in the Engineering Report that will be provided by the Department.

Task 2.1 BODR-30% Design Submittal

For the development of this sub-task, the following is the responsibility of the Consultant:

- Attend Kick-off Meeting and Prepare Draft Meeting Minutes.
- The Department will provide a detailed Engineering Report with all the necessary technical information for a sound design of the facility.
- Utility Survey
- Site Review Narrative (2-page general description of project)
- Field Observations and Conversations/Interviews (One site visit is included)
- Field Visit to Project Site Accompanied by MDWASD Project Manager & by Pump Station Maintenance Division Representative (One site visit is included)
- Site Photographs
- Property Designation / Easement Identification (MDWASD will provide this information if available, otherwise will be part of the CD to obtain a Certified Survey of the property)
- Identification of Municipal Jurisdictions and Special Requirements (provided by the County)
- Clear Identify Utility Conflicts and Document Information on Utility Survey
 Status Sheet with corresponding Back-up Information. (See Attachment
 C). To be provided with DC's Monthly Invoice.
- Permitting Requirements from different Agencies.
- Geotechnical Report if Required and in Compliance with MDWASD Standards and Specifications (One (1) Soil Boring will need to be provided within the Pump Station site to the depth specified by the Engineer)

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- MOT Requirements (if needed) will be supplied for the permits.
- The Design set will consist of the following sheets: Cover, Demolition & Proposed site plans, Mechanical's, Structural's & Electrical.
- Location of Tie-Ins to Existing System.
- Revision of the Design Schedule.
- Preliminary Construction Cost Estimate.
- Attend Submittal Review Meeting (if needed) and Prepare Meeting Minutes
- Submit Proposed Horizontal Alignment to the specific Public Works department for Dry-Run Approval.
- Provide Eight (8) sets of hard copies and one (1) set of electronic copy.

Task 2.2 60% Design Submittal

The 60% submittal will include, but is not limited to, the following information:

- Include Comments from BODR-30% Submittal
- Selected Design Alternative (if any)
- Detail the Permitting Requirements. (listed in a memo format)
- Design Schedule Review, including schedule for permit applications and estimated time for approvals.
- Detailed Construction Cost Update.
- Attend (one) Submittal Review Meeting and Prepare Draft Meeting Minutes.
- Provide Eight (8) sets of hard Copies and one (1) set of electronic copy

Task 2.3 90% Design Submittal

The 90% submittal will include, but is not limited to, the following information:

- Include Comments from 60% Submittal Review
- · Design Schedule Review.
- Construction Schedule Review.
- Completed Permit Applications for Review.
- Attend (one) Submittal Review Meeting
- Engineer's Construction Cost Estimate, based on bid items in the standardized Proposal. (the County to supply the format and previous bid prices)
- List of Materials and corresponding cost estimates
- Attend (one) Submittal Review Meeting and Prepare Draft Meeting Minutes.
- Provide Eight (8) sets of copies and one (1) set electronic copy.



Task 2.4 Contract and Bid Documents

The Complete Bid Package will be submitted with the 90% Design Submittal as per MDWASD Standards and will include, but not limited to the following information:

- Front-End Documents (The Design Consultant is responsible for the following documents):
 - Table of contents
 - Advertisement for bids
 - Questionnaire
 - Instruction to bidders
 - Proposal (according to Standard Bid Items List w/descriptions and quantities)
 - Certified resolution (proposal/bid bond)
 - Prescribed bid bond
 - · Bidder's affidavit
 - Disclosure affidavit
 - Sworn statement public entity crimes
 - · Employment disclosure affidavit
 - · Clearinghouse affidavit
 - Ordinance 98-30 affidavits and disclosure form
 - Contract
 - Certified resolution (contract, performance and payment bonds)
 - Surety performance and payment bond
 - General covenants and conditions
 - Supplemental general conditions (when Ordinance 90-143 is applicable), including Wage and Benefit Schedules. Community Small Business Enterprise Participation Provisions, Appendices and Contractors Certification List, and all Applicable Miami-Dade County Programs, such as the Community Workforce Program, Etc.
 - · Others as required

Technical Specifications

- Scope
- Plans by the Department
- Sequence of Construction and General Information
- Measurement and Payment (describing scope of activities included in Proposal).
- Others as required.
- Appendices

Task 2.5 Permit Package

The DC will prepare the Permit Packages and obtain applicable signatures once the 90% submittal has been reviewed and approved. The checks for the permit fees from the



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different agencies are provided as described in Task 2.7. The DC will submit the Permit Packages and checks to the respective permitting agencies and respond to any RFIs the agencies may have. The submittal of the Permit Package will include eight (8) copies and the following information:

- Revised 90% Drawings, signed and sealed by the DC, and Specifications.
- Traffic Control or MOT separate from the set of plans.
- Required Support Information for each Permit Request.
- Completed Permit Applications for Each Agency Signed and Sealed by the DC
- Tracking Sheet with Indication of Dates of Submittal of Each Application and Approval or Comments from the Corresponding Agency.
- Incorporate Revisions Requested by the Permitting Agencies

Task 2.6 100% Design Submittal (Final)

The 100% Submittal will include the following items:

- Include Comments from 90% Submittal Review and Permitting Agencies
- Permits
- Final Construction Schedule.
- Final Construction Cost Estimate.
- Bid Package containing:
 - > Mylar paper 100% Construction Drawings
 - Approved 100% Construction Drawings (Four (4) copies)
 - Master Specifications Book (Original not bounded)
 - Master Specifications Book (four copies, bounded)
 - ➤ CD with 100% Construction Drawings
 - CD with Master Specifications Book.

Task 2.7 Permit Fees

The Design Consultant will be responsible for all Permit Fees. This task shall be budgeted according to the estimated permit direct cost for every agency. The Permit Fees in this task will be charged against this budget item and reimbursed to the DC with the presentations of corresponding receipts only for the actual cost of permits. Although there could be some funds left in this sub-task at the end of the project, the DC will not be allowed to bill for the remaining portion.

Task 3 Limited Construction Support Services

The Limited Construction Support Services will include the following items:

- Attend (one) Pre-Bid Meeting
- Attend (one) Pre-Construction Meeting

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- Respond to reasonable Request for Information (RFI)
- Review Shop Drawings
- Plan Revisions During Construction (if required)
- Review and approval to change order requests (if requested)

Section 6 – Design Proposal Assumptions

The estimates for this Proposal shall include the following:

- Prepare and deliver <u>"status reports"</u> to MDWASD as back up for each Invoice. (See Attachment B)
- A copy of all project related correspondence sent or received by the DC shall be sent to the MDWASD Project Manager.
- Implementation of an internal Quality Assurance/Quality Control (QA/QC) process
 to ensure proper design and adherence to MDWASD and all applicable
 standards. The DC shall submit with this proposal the time that he plans to use in
 every Task to be in compliance with the project.
- Application of MDWASD's latest standard form, construction contract, standard design details, and design criteria and policies for use in completing the Construction Package. (latest standards supplied by MDWASD)
- The use of Surveying Consultant for surveying services by providing them with a surveying scope of work and their fee in the proposal. Survey must follow MDWASD Site Survey Requirements (See Attachment A)
- DC will request as-built record plans from MDWASD or other utilities as necessary.

Section 7 - Proposed Design Schedule

The Department will provide the detailed project design schedule for this project. The start date to coincide with the written Design Notice to Proceed (NTP). The Review periods by MDWASD for each submittal not to exceed 15 calendar days shall be included in the project design schedule.

Section 8 – Proposed Project Cost

The DC must submit a detailed breakdown in the proposal for the engineering fees by **TASK** (See Attachment D). The DC must submit a detailed breakdown of Task 3 - Limited Construction Support Services (See Attachment E). A separate proposal should be Included for surveying with breakdown description of activities and the associated fee (See Attachment F).



ATTACHMENT A

SITE SURVEY REQUIREMENTS

- A. The full route survey will include all intersections. The survey at the intersections will extend 50 feet beyond the points of curvature (point at which right-of-way lines intersect)
- B. Boundary information will include right-of-way lines, subdivision lines, section lines, lot lines, base lines and easement lines as required by the project. The surveyor will gather boundary line data from the right-of-way maps and MDWASD and utility easement records. The surveyor will depict and label boundary data on the plans for informational purposes only. The surveyor will not perform a boundary survey.
- C. MDWASD Survey Procedure for Horizontal and Vertical Control
 - 1. Survey stationing goes from south to north and from west to east (if a pipeline project). Stationing should be tied to established monumental lines. The surveyor must tie baseline or centerline to section corners, or to monument lines or to right-of-way lines at intersection (if a pipeline project).
 - 2. Survey is to be performed in the State Plane Coordinate System.
 - 3. The surveyor must reference points along the survey line to perpetuate the alignment. Whenever possible, the reference points should be established at right angles to the survey base line and at intervals no longer than 1,400 feet. Show reference points on construction plans at intersection (if a pipeline project).
 - 4. Establish the centerline of side streets. Set nail and disc. Give station equation and angle turned. Show on plans (if a pipeline project).
 - 5. Show all curve data (horizontal) on plans. Set points of curvature and points of tangency in the field, reference the P.C. and P.T. or P.I. (if a pipeline project). This information may be shown in tabular form and written inside the drawing.
 - 6. Tie easement lines to the baseline; give station and angle turned (if a pipeline project).
 - 7. Set centerline or base line stations every 100 feet on the ground using iron rods in dirt area or P.K. nails on asphalt (if a pipeline project), and show elevation of set points.
 - 8. On vertical control refer to the datum used (NGVD, City of Miami). The Department will allow the use of an assumed datum only with permission in writing and under no circumstance will the elevation assumed be less than 100.00.

- 9. The surveyor will establish bench marks and temporary bench marks (T.B.M.) throughout the project at approximately 1,000 feet intervals (if a pipeline project). Show information on plans.
- 10. Tie the centerline to the baseline, if different, to each other (if a pipeline project).
- 11. Tie proposed pipe to centerline or baseline not to right-of-way line. The surveyor will tie the right-of-way line to the centerline or the baseline (if a pipeline project)
- 12. Show all survey information on plans.
- 13. Show all points of intersections and deflection angles. Bearings can substitute angles (if a pipeline project). Include bases of bearings on plans (plat, township, etc.)
- D. Topographic information gathered will include the following:
 - 1. Horizontal and vertical location of visible fixed improvements within project limits.
 - 2. Location of trees with 3-inch diameter trunks or larger.
 - 3. Rim, top and invert elevations of all existing sanitary sewers' manholes, pump wet and dry wells, drainage culverts, manholes and catch basins.
 - 4. Locate project site centerline low and high points with elevations.
 - 5. Cross-sections elevations at approximately one hundred (100) feet stations of the applicable features (if a pipeline project).
 - a) The centerline of the roadway
 - b) Edge of the pavement
 - c) Top of shoulder
 - d) Bottom of shoulder
 - e) The centerline of swale
 - f) Gutter
 - g) Top of the curb
 - h) Back of the sidewalk
 - i) Right-of-way line
 - j) Low points
 - k) Medians
 - 6. Any abrupt changes in grades immediately beyond the limits of the project.

The Registered Surveyor will submit to the design consultant, an AutoCAD Version 14 drawing file, four (4) signed and sealed survey plans of the project site at 1-inch equals 40-feet scale. The design consultant will prepare preliminary and final designs based on this survey. The design consultant will submit to the PM and MDWASD one (1) copy of the final survey.

ATTACHMENT C

Scope of Work for PS 502 (SP0502RR)

- 1. Replace existing Suction and Discharge pipes <u>with</u> 12-inch suction and 8-inch discharge, together with all the necessary valves and fittings.
- 2. Rehabilitate the existing 6 ft wet well, if needed and after the Engineer approval.
- 3. Install new with all other appurtenances.
- 4. New lateral service from existing transformer, main fused disconnect safety switch, control panel, motor safety disconnect switches, wiring and grounding system.
- 5. Replace any part of sidewalk, pavement or any other damaged area, after construction.
- 6. Provide, replace, remove, relocate, any other item not shown in this scope of work that will improve the general upgrade to this station, AFTER the Engineer's approval.

5/21/2007

ATTACHMENT D - Sar	ATTACHMENT D - Sample Proposal for Engineering Services Labor Expenses	ng Service	s Labor	r Exper	ses													
Position	Name & (Company)	Labor	Hourly	, s	Task 2.1	Task 2.2	2.2	Task 2.3	Tesk 2.4	. *,	Task 2.5	Tesk 2.6		Task 3	Total La (Sum 3	Total Labor Raw Cosis (Sum 3-6) X2	ь.	Muttiplied Costs (1 x 8)
					1	-	1.	•	1	¥	s	F .		F. S.	Hours	_	•	\$
	SRS Engineering, Inc.	2,85	*	ž	2	9	•	213		+			2.2	8 8	263.16	55	\$657.90	\$1,875.02
Principal	Ignacio Serralta (SRS)	2.85	43.86	3	\$ 131.58	2 \$	87.72	2 \$ 87.72	\$ 0	+	1	T		1	260 43	S	04.020.40	\$12 DEF 64
Project Menager	Olivario Sanchez (SRS)	2.85	52.88	12 \$	\$ 634.56	10 \$	528.80	16 \$ 846.08	18 8 \$ 423.04	8	2 \$ 105.75	20	423.04	24.5	7, 60	3		
man man				l	ı	٦	30 45		81.5 307.69	69	2 \$ 76.92	**	153.84	8 \$	230.76	23	\$1,115.34	\$3,178,72
Engineer 3	Jeen-Claude Fontensau (SRS)	202	38.46	1	ا	•	2	1		L	24 \$ 750.00	8	250.00	18 \$ 5	562.50	187	\$5,843.75	\$18,654.69
Engineer 2	Remon Lopez (SRS)	2.65	31.25	ş	\$ 1,250.00	16 \$	200.00	41 \$ 1,281.25	2	1	i	.	-			ē	00.08	00'0\$
Engineer 1	SRS Engineering, Inc.	2.85	0.00			\$	•	\$	2	1			+				8	8 5
Sr Technician	SRS Engineering, Inc.	2,85	800			•••			\$	-		0	+		1		8	00.04
	Sec. Contraction 383	286	5			5			<u>.</u>	,		S	-	2		2	20.00	20.00
(econocari	STA CHUMBERING #15		3		ŀ.	•	200	46 6 348.08	* 7	86.52	4 \$ 86.52	12 5 2	259.56	••	-	Z	\$1,816.92	\$5,178.22
Drafter	Alex Morales (SRS)	2.85	21.63	0	3 000.20	٥	1	1			9, 90		463 BA	Ť	19.73	18	\$346.14	\$988.50
Clerical	Erika Maranta (SRS)	2.85	19.23	*	\$ 76.92	-	19.23	2 \$ 38.46	0 2		7 30.40		+	+	-	-	-	
					9 396 0	5	28 4 947 26	77 \$ 2.599.59	80 \$ 2.067.24		34 \$ 1,057.66	42 \$ 1,328.00	328.00	55 \$ 2.3	2.344.77	413	\$14,010.45	\$39,929.78
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		Summary of Direct Expenses	
		每01	Total
Chrits	No. of	\$Anti	
Air Travel		Coenh dess - from 10	
Lodging (by days)		See Alached "Mavimum Daly Lodging Rates"	
Car Rental (by days)		\$35.00/dey	
Gas (for rental cars only)		\$1.25(gilon	
Food			
Breakfast		\$3.00 (when trave) begins before 6 a.m. and extends beyond 6 a.m.)	
Lunch		\$6.00 (when layed begins before 12 noon and extends beyond 2 p.m.)	
Diner		and extends beyond 8 p.m.)	125.00
Nijesqe Miles	260	\$0.475/mile (for use of personal vehicle)	125.00
		Lahar, Direct Expense and I.G. \$	40,154.92
Total Labor and Direct Expenses = \$	40,054.78	IG of ,25% (if applicable) = \$ 100.14	

Notes 1. For invoices billed on an hourly basis, receipts for all expenses must be submitted. Travel expenses must be eccompanied by a statement explaining the purpose of the expense and the parties involved.

		C Tall to complete the complete to the complet	
		Summary of Nellinous same Experies 5	Total
Units	No. of		15585.96
Basulto & Associates, Inc		Electrical Engineer	4340.00
Bonfill & Associates, Inc.		DOMANIS	
			1000.00
Applicable Permit Fees (HRS, Fire, etc)			546.24
Printing			
		Subibla of Pernit Fees \$	21,472.20
		Reimburable Expense & 1G. \$	21,525.88
X	IG of .25% (if applicable) = 4	83.68	

Notes 2.- For invoices where Permit Fees are billed, receipts must be submitted.

	ATTACHI	MENT F -	TTACHMENT F - Sample Proposal : Labor Expenses for Survey Services	posal : I	abor	xpense	s for S	urvey	Servic	ses			
Position	Name & (Company)	Labor Multiplier	Hourly Rate	Survey	e e		·					Total Labor Hours	Total Costs
			s	Hrs	69	Hrs	s	Frs Trs	€9	Hrs	s,	Hours	€9
		E	[2]	6		[4]		[2]		[9]		[7]	[8]
Principal	J. Bonfill & Associates, Inc.											0	\$0.00
Surveyor	J. Bonfill & Associates, Inc.	N/A	150.00	2								5	\$750.00
Computor CADD Tech.	J. Bonfill & Associates, Inc.	A/N	85.00	16								16	\$1,360.00
Survey Crew	.l. Bonfill & Associates. Inc.	N/A	139.38	16								16	\$2,230.08
												0	\$0.00
						+						0	\$0.00
								T				0	\$0.00
						-						0	\$0.00
						-						0	\$0.00
			Cub totals			-						37	\$4,340.08
			200-000										
			Summary of Direct Expenses	ry of Di	rect Ex	benses							
	Units		No. of			\$/Unit	,						Total
Mileage				\$0.29/m	ile (for s	\$0.29/mile (for survey crew)	(M6						
Survey Materials		7		Lump Sum	E								
										ľ			
										છ	ibtotal	Subtotal Direct Expense	÷
													00 07 0 7 0
		TOTAL	TOTAL LABOR AND DIRECT EXPENSES	DIRECT	EXPEN	SES							\$4,340.08

Notes 1.- For invoices billed on an hourly basis, receipts for all expenses must be submitted. Travel expenses must be accompanied by a statement explaining the purpose of the expense and the parties involved.

BASULTO

ATTACHMENT D - Sar	ATTACHMENT D - Sample Proposal for Engineering Services Labor Expenses	ng Service	s Labo	r Expens	ses															
Position	Name & (Company)	Labor Muttplier	Hourly Rate	Task 2.1	2.1	Task 2.2	(2.2	Tesk 2.3	2.3	Tes	Task 2.4	Task 2.5	2.5	Tas	Task 2.6	ļ.	Task 3	Total Labor (Sum 3-6)	Raw Costs (7 X 2)	Multiplied Costs (1 x 8)
	Basido & Associates, Inc.	2.85	s	ž.	,	E	5	FF SF	*	£	s	Hrs		£	s	Hrs	-	Hours	s	\$
Principal	Basulto & Associates, Inc.	2.85	43.86	-	43.86	-	43.86	-	43.86	٦	\$ 43.86	1 8	43.86	-	43.86	1 \$	43.86	7	\$307.02	\$875.01
roled Mensoer	Besulto & Associates, loc.	2.85	52.88	0		0 8	•	0	ļ,	6		0	•	0	•	0	-	o	\$0.00	\$0.00
Engineer 3	Basulto & Associates, Inc.	2.85	38.46	4 5	4 \$ 153.84	4 \$	153.84	4	153.84	4	153.84	4 8	153.84	4	153.84	5 \$	192.30	29	\$1,115.34	\$3,178.72
Engloser 2	Boering & Beengles for	2,85	34.24	ac s	28 S 812 50	18	500.00	12 5	ı	8	1	8	187.50	7	125.00	12 \$	375.00	84	\$2,625.00	\$7,481.25
Enineer 4	Baculto & becoriates for	284	9	*		1	1	-	1	ľ		-		Ť		*		0	\$0.00	\$0.00
Cr Technician	Barrito & Accordate Inc.	2.85	3 8	, ,	1	1		2		ľ			•	۲	-	5	٠	0	\$0.00	\$0.00
Technician	Baculto & Accordance Inc.	2,85	8		1	-		-				-		ĺ		\$	-	0	\$0.00	\$0.00
Drafter	Besulto & Associates, Inc.	2.85	21.63	24 \$	24 \$ 519.12	12 \$	259.56	8	173.04	4	\$ 86.52	8	129.78	2	\$ 43.26	\$ 0		99	\$1,211.28	\$3,452.15
Clerical	Basulto & Associates, Inc.	2.85	19.23	2 \$	38.46	-	19.23	-	19.23	-	\$ 19.23	1 \$	19,23	Ŧ	\$ 19.23	-	19.23	8	\$153.84	\$438.44
			Sub-totals	Ì	57 \$ 1.587.78	38	978.49	\$ 56 \$	\$ 764.97	18	\$ 553.45	- 8t •	534.21	12 \$	\$ 385.19	19 \$	630.38	181	\$5,412.48	\$15,425.57

		Summary of Direct Expenses	
Units	No. of	\$Unit Total	Total
Air Travel		Coseth class - from to	
Lodging (by days)		See Attached "Maximum Dailly Lodging Rates"	
Car Rentel (by days)		335.00lday	
Gas (for rental cars only)		\$1.26/gallon	T
Food			
Breaklast		\$3,00 (when travel begins before 6 a.m. and extends beyond 8 a.m.)	
Lunch		\$6.00 (when rave) begins before 12 noon and extends beyond 2 p.m.)	
Dinner		\$12.00 (when travel begins before 6 p.m. and extends beyond 8 p.m.)	
Misson	100		47.50
		Suboial Direct Expense 5	47.50
Total Labor and Oirect Expenses # \$	\$ 15.473.07	IG of 25% (if applicable) = \$ 38.68 Labor, Direct Expense and LG. \$ 15	15,511,75

		Summary of Reimbursable Expenses		
44.1	JO 0/4	Stunk		Total
Applicable Permit Face (HBS Gra atc)				000
				74.02
Prioring				
			Subjotal of Reimbursable Expenses	74.02
			Reimbursable Expense & I.G. \$	74.23
	tG of .25% (if applicable) ≈	0.19		

Notes 2,- For invoices where Permit Fees are billed, receipts must be submitted.

Total of Labor, Direct Expenses, ReImbursable Expenses and I.G. \$ 15,585.5



PROJECT SCHEDULE E06-WASD-03 PS 502 (SP0502RR)

Duration Week Depends of Const. 5 Weeks 3 Weeks 3 Weeks 2 Weeks 2 Weeks 1 Weeks 3 Weeks 1 Weeks TASK 2.6 - 100% DESIGN SUBMITTAL (FINAL) TASK 2.7 - PERMIT FEES TASK 3 - LIMITED CONSTRUCTION SUPPORT SERVICES TASK 2.1 - BODR-30% DESIGN SUBMITTAL TASK 2.4 - CONTRACT & BID DOCUMENTS TASK 2.2 - 60% DESIGN SUBMITTAL TASK 2.3 - 90% DESIGN SUBMITTAL TASK 2.5 - PERMIT PACKAGE TASK 1 - DESIGN WORK

Tasks by SRS Team Review by MDWASD Permil Review by DERM



PAYROLL DETAIL 7/1/07

Position Race Origin Gender Benefit Salary Wage Rate Overtime Rate Multiplier Billing Rate Design Engineer Hispanic Cuba Female Female Female Female Female Female Fine CADD Technician Multiplier Billing Rate Administrative Assistant White Hispanic Cuba Male 54,100.00 \$85,000.00 \$40.87 \$61.30 2.85 \$116.47 Project Engineer Hispanic Cuba Male \$4,100.00 \$85,000.00 \$40.87 \$61.80 \$16.70 Project Engineer Hispanic Cuba Male \$4,100.00 \$85,000.00 \$31.25 \$46.80 \$2.85 \$80.00 Project Engineer Hispanic Cuba Male \$4,100.00 \$85,000.00 \$31.25 \$46.80 \$2.85 \$80.00 Project Engineer Hispanic Cuba Male \$4,100.00 \$85,000.00 \$31.25 \$48.00 \$48.00 \$31.67 \$48.00 \$48.00											
Rade Origin Gender Benefit Salary Wage Rate Overtime Rate Multiplier Hispanic Cuba Female Female Female Multiplier Female Multiplier White Hungary Male \$4,100.00 \$85,000.00 \$40.87 \$61.30 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Female \$4,100.00 \$65,000.00 \$32.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$32.00 2.85 Hispanic Cuba Male A1,100.00 \$45,760.00 \$32.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$22.60 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$21.60 \$28.00		Position	ć	National		Annual Healthcare					
Hispanic Cuba Female Female<			касе	Origin	Gender	Benefit	Salary	Wage Rate	Overtime Rate	Multiplier	Rilling Rate
Hispanic Cuba Female Male											ale la
White Hungary Male		Inspector	Hispanic	Cuba	Male						
White Hungany Remale Activate A		Design Engineer	Hispanic	Cuba	Comple						
Afr-Amer USA Mate \$4,100.00 \$85,000.00 \$40.87 \$61.30 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Male \$4,100.00 \$45,760.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$333.00 2.85 Hispanic Uruguay Female \$4,100.00 \$45,760.00 \$21.63 \$32.45 2.85 Hispanic Uruguay Female \$4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$21.63 \$79.33 2.85 His		Field Engineer	White	Hindan	Melane						
Hispanic Cuba Female \$4,100.00 \$85,000.00 \$40.87 \$61.30 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Female \$4,100.00 \$65,000.00 \$32.00 \$2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Uruguay Female \$4,100.00 \$45,000.00 \$21.63 \$22.45 2.85 Hispanic Cuba Male \$4,500.00 \$45,000.00 \$21.63 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,000.00 \$21.63 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,00		CADD Technician	Afr-Amer	IICA	Mare						
White France Male \$4,100.00 \$85,000.00 \$40.87 \$61.30 2.85 Hispanic Cuba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$32.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$32.00 \$33.00 2.85 Hispanic Cuba Female Female \$4,100.00 \$45,000.00 \$21.63 \$33.00 2.85 Hispanic U.SA Male	٧	dministrative Assistant	Hispanic	750	Male						
Hispanic Cuba Male \$4,100.00 \$85,000.00 \$40.87 \$61.30 2.85 Hispanic USA Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$52.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$32.00 \$33.00 2.85 Hispanic Venezuela Female \$4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$21.63 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$125.00 \$125.00 \$125.00		Sr. Project Engineer	White	7000	einale						
Hispanic Guba Male \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Guba Female \$4,100.00 \$45,760.00 \$322.00 \$33.00 2.85 Hispanic Cuba Male A,100.00 \$45,760.00 \$320.00 \$33.00 2.85 Hispanic Cuba Female Female <td></td> <td>Inspector</td> <td>Hispanic</td> <td>Citho</td> <td>Male</td> <td>\$4,100.00</td> <td>\$85,000.00</td> <td>\$40.87</td> <td>\$61.30</td> <td>2.85</td> <td>\$116.47</td>		Inspector	Hispanic	Citho	Male	\$4,100.00	\$85,000.00	\$40.87	\$61.30	2.85	\$116.47
Hispanic Cuba Female \$4,100.00 \$65,000.00 \$31.25 \$46.88 2.85 Hispanic Cuba Male \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Male Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Venezuela Female Female \$4,100.00 \$45,700.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$125.00 \$125.00 \$125.00		Project Engineer	Hispanic	Cuba	Male						
Hispanic Cuba Male \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Male Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Female		Inspector	Hispanic	Hen C	Male	\$4,100.00	\$65,000.00	\$31.25	\$46.88	2.85	\$89.06
Hispanic Cuba Male \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Female \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Venezuela Female Female Pemale Pema		Project Engineer	Hispanic	capa	remale						200
Hispanic Cuba Male \$4,100.00 \$45,760.00 \$22.00 \$33.00 2.85 Hispanic Cuba Female Female Pemale Pemale <td></td> <td>Marketing Coordinator</td> <td>nispanic</td> <td>Cuba</td> <td>Male</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Marketing Coordinator	nispanic	Cuba	Male						
Hispanic Cuba Female Cuba Female Hispanic Venezuela Female Aliabanic Pemale Aliabanic Ali	1	CADO Tachnician	nispanic	USA	Female	\$4,100.00	\$45,760.00	\$22.00	\$33.00	2 85	467 70
Hispanic Cuba Female Cuba Female Hispanic Uruguay Female 200 </td <td></td> <td>CADO Tochaician</td> <td>nispanic</td> <td>Cuba</td> <td>Male</td> <td></td> <td></td> <td></td> <td></td> <td>20:4</td> <td>404.10</td>		CADO Tochaician	nispanic	Cuba	Male					20:4	404.10
Hispanic Venezuela Female Curuguay Female Curuguay Female Cuba Male S4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.83 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,000.00 \$125.00 \$125.00		CADO PECIFICIAN	Hispanic	Cuba	Female						
Hispanic Uruguay Female Amale	1	Design Engineer	Hispanic	Venezuela	Female						
Hispanic USA Male \$4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Brazil Female \$4,500.00 \$260,000.00 \$125.00		Project Manager	Hispanic	Uruguay	Female						
Hispanic Cuba Male \$4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Brazil Female \$4,500.00 \$260,000.00 \$125.00		Office Administrator	Hispanic	USA	Male						
Hispanic Cuba Female \$4,100.00 \$45,000.00 \$21.63 \$32.45 2.85 Hispanic Brazil Female \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,000.00 \$125.00		Inspector	Hispanic	chil	Mark						
Hispanic Cuba Male \$4,500.00 \$110,000.00 \$21.63 \$32.45 2.85 Hispanic Brazil Female \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,000.00 \$125.00		Sr. CADD Technician	Hispanic	54.0	Male						
Hispanic Cuba Male \$4,500.00 \$110,000.00 \$52.88 \$79.33 2.85 Hispanic Cuba Male \$4,500.00 \$260,000.00 \$125.00		VP Operations	Lipponia	capa	remaie	\$4,100.00	\$45,000.00	\$21.63	\$32.45	2.85	\$61.65
Hispanic Brazil Female \$4,500.00 \$260,000.00 \$125.00		CADO Technicia	nispanic	Cuba	Male	\$4,500.00	\$110,000.00	\$52.88	\$79.33	2 85	9450 72
Hispanic Cuba Male \$4,500.00 \$260,000.00 \$125.00	1	CADD recinician	Hispanic	Brazil	Female					2.03	\$1.001¢
	1	Principal	Hispanic	Cuba	Male	\$4,500.00	\$260,000,00	\$125.00			
							20.000	00.07			\$125.00

* Employees scheduled to perform work under agreement 07SRSE001